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SCARFF'S NURSERY - FRUIT FARM SEED - LIVE STOCK

1932 Catalog



"A Fruit Garden For Every Home"

W.N. SCARFF'S SONS



New Washington Asparagus

GARDEN ROOTS

These crops are moneymakers when sold on local and Roadside Markets

NO GARDEN COMPLETE WITHOUT THEM. A FINE COLLECTION
NO Other Page in Our Catalogue Offers More For The Money

ASPARAGUS

Colored Leaflet on Asparagus Culture Free

A deep, rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plants two feet distant. Set so that the crowns are about three inches below the surface. Top dress annually in the fall with stable manure and fork under in the spring.

The New Washington Asparagus

The New Martha and Mary Washington strains are the very finest you can plant and they are practically rust proof. It makes a heavy growth, is ready to be cut early and continues over a long season. Even though you already grow Asparagus, add one or both of the varieties to your planting and you will be more than pleased with the superiority of this New Washington Asparagus. Price 75 cents for 25 plants, postpaid; \$2.00 per 100; \$12.00 per 1000 by express.

Standard Asparagus Varieties
Strong 2-year roots 25 for 75c; \$1.50 per 100; \$10.00 per 1000

TRA Heavy 4 year Clumps, PALMETTO, WASHINGTON and ARGENTEUIL. Cut the Tips the First Year Planted Price, bearing-age Clumps, \$1.00 per dozen; \$4.00 per 100 by Express

CARFF'S Choice Rhubarb

Colored Leaflet on Rhubarh Culture Free

People are realizing the great profit in the culture of Rhubarb in the open field, also as a forcing crop for winter. It yields enormous profits. Anyone can succeed, as the culture is very simple.

Linnaeus

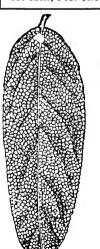
Large, early, tender and fine. The very best of all, 15c
each; \$1.00 per dozen, postpaid; \$4.00 per 100, \$25.00
per 1000.

Queen
Strong, vigorous grower, producing extra large stalks of finest quality, of a decided pink color. For canning or cooking in any way its quality is unsurpassed.

Price of good roots, 15c each; \$1.00 per dozen, postpaid; \$4.00 per 100, \$25.00 per 1000.

ADAMS IMPROVED ELDERBERRY

The large berries and extra heavy fruit clusters of the Adams variety are a decided improvement over the common kinds. Introduced and very highly recommended by the New York Fruit Testing Association. They make delicious pies, jams and wine. Price 35c each; 3 for \$1.00.



Sage

CARFFS Money Maker HORSERADISH

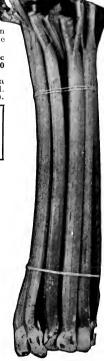
MALINER KREN—This new variety makes an enormous yield and is so early that it can be marketed before the common kind is ready, besides, the roots are much larger and whiter. The

sides, the roots are much larger and whiter. The roots sell in market at 5 to 10 cents per pound, and yield as high as 8,000 pounds per acre. It requires about 10,000 sets for an acre. and the crop is ready for the market the first year. It is easy to grow, every plant will live. Try at least 1,000 sets if you cannot plant an acre. It is ready sale in any of the large cities. Price of good roots, 75 cents for 25; \$1.50 per 100, Postpaid; \$10.00 per 1000, by Express.

Holt's Mammoth Sage Plants of strong growth strong flavor and of superior quality. Prefers a rich, moist loam. Price 15 cents each; \$1.50 per dozen, postpaid.

COMMERCIAL GROWERS

Write for our special low prices on Asparagus, Rhubarb and Horseradish in large lots. State approximate number of plants you will probably require. We can save you money.



Linnaeus Rhubarb

DO YOU LIKE BLUEBERRY PIE?

Grow New Whitesbog Blueberries in your garden or your dooryard. Berries are as large as grapes and hang in large clusters all over the bush. Eat them fresh and enjoy their delightful flavor—or—well, just imagine golden brown pies bursting with luscious Whitesbog Blueberries.

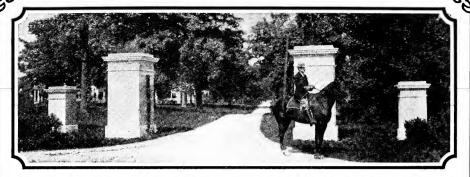
See Page 12 for Prices and more Complete Description.

ORDER SHEET

W. N. SCARFF'S SONS, New Carlisle, Ohio

Name	P	. O. Order, \$
Express Office	E	xpress Order
County		oCash
State		Total
	Date	
No. of Plants	Name of Variety	Price
1		
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		0

Early Planting Brings Best Results



Your order will come through this entrance to Scarff's Nurseries & Seed Farms

Advice and Terms Please Read Carefully Before Ordering

Remit by Money Order, Registered Letter, Draft, or Express Money Order. Always use the Order Sheet in Catalog in making out your order, and do not mix your order and letter together on same sheet.

Our Terms. Payments invariably in advance. Goods sent C. O. D. only when one-fourth of the amount is sent with order, with charges for returning

money added to bill.

We think our prices are as low as any reliable grower can Our Prices. offer the same grade of goods. Some may offer at lower prices, but the best plants are always the cheapest in the end. Try ours.

Our Stock is equal to any grown, and you may always rely on getting it fresh and full of life, and as our soil is especially adapted to the growing of

plants, we send out as fine roots as any on the market.

Care of Plants. If not ready to plant for a few days, bury the roots in cool, moist ground, partially shaded, being careful to firm the ground well so as to come in contact with the roots. When ready to plant puddle the roots well in thin mortar of clay and water and keep from sun and wind while planting. If Strawberry Plants, be careful not to get water on the foliage as it is sure to rot them.

GUARANTEE. We warrant our nursery stock true to name, with the express understanding that should any not prove so, we will refund the money paid or replace it with other stock, but are not liable for damages beyond this. A sure indication of the purity of our stock is the fact that we have customers who have sent us orders year after year since the issue of our first catalog. We pack carefully and will guarantee all plants in good condition on arrival.

CLAIMS. ALL CLAIMS OR COMPLAINTS MUST BE MADE WITHIN 10 DAYS FROM RECEIPT OF STOCK. NO ATTENTION TO CLAIMS OR COMPLAINTS AFTER SUCH TIME HAS EXPIRED.

The living of trees and shrubbery is largely dependent upon conditions of weather and after-care beyond the nurseryman's control; therefore, we do not guarantee any stock to live after leaving the nursery in good condition.

Disclaimer on Farm Seed

We allow you 10 days to test it any way you see fit, and if at the expiration of this time it is not entirely satisfactory, return it to us promptly by freight. Send us the Bill of Lading and we will refund your money, but we do not warrant in any way, express, or implied, the contents, or the description, quality, productiveness, or any other matter of any seeds or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, he must return them at once, and money will be refunded.



W. N. SCARFF'S SONS

New Carlisle, Ohio

Member National Nurserymen's Association Member Ohio Nurserymen's Association Member Ohio Seed Improvement Association

SCARFF'S FARM MARKET



Here you are given the opportunity of buying the products from our 1500 acre farms—Fruits and Vegetables in season, Fresh Pork, Nursery Stock, and pure Apple Cider, nature's finest and most healthful drink.

This is a direct market—Producer to Consumer. You are always welcome and we know that you will be delighted with the quality and reasonable prices of our products.

Lecated at the intersection of Federal Route 40 and State Route 69.

We invite your patronage.



SPELLS HEALTH FOR THE FAMILY AND JOY TO THE GARDENER

Our 1932 Catalog of fruit plants, farm seed, etc., comes to you with our greeting. During the past season our products have again proven their merit and profit to our customers as is evident by the great number of letters of praise we have received. You will probably receive many Catalogs this year listing many varieties of fruit, ornamentals, and farm seed but just remember that Scarff's Catalog is offering only the best in each class—the varieties new and old that have proven their superior merit year after year—the kinds that produce the most and the finest crops of fruit and grain, that thrive and show the most natural disease resistance.

most natural disease resistance. This year we want to especially emphasize the importance of "A FRUIT GARDEN FOR EVERY HOME" and we have featured such a garden on our front cover page. Here is a garden of health, luxury and necessity with its rows of the finest kinds of berries and goodly share of tree fruits all yielding an abundance of most delicious and health producing food for all the family. Your fruit garden can be one of exquisite beauty, formal and attractive, or it may be as ordinary and well kept as the vegetable garden; or if the space is limited, a few grape vines along the fence and several assorted dwarf fruit trees will serve the dual purpose of beauty and fruit-fulness. The joy of growing these things within the bounds of your own dooryard and the additional quality that is always developed when fruit is allowed to fully ripen before picking will pay you a hundred fold for your original small investment.

COMMERCIAL PLANTERS. Our plants have all been State Inspected and Certified free from disease. They are carefully grown, full of life and vigor and we guarantee them to be as fine as can be secured. They will grow and make you money.

In our Farm Seed Department there have come new and heavier yielding varieties of all farm crops which we have added to our list from time to time but not until they have been grown and have actually proven their value on our own farms. We have equipped our Seed House the best possible way to care for our seed as it should be taken care of to hold its vitality in the original

MAX M. SCARFF Mgr. Farm Seed and Live Stock Depts.

PURE SEED OF STRONG VITALITY IS THE FARMER'S BEST CROP INSURANCE

A few dollars extra spent for good pure seed will return to you many dollars in the crop produced. New varieties are also increasing crop yields and you cannot ignore this source of profit. Our varieties have been selected from tests made over different sections and on our own farms. Thus we know from actual experience just what to expect of them. You can depend on the seed we ship you.

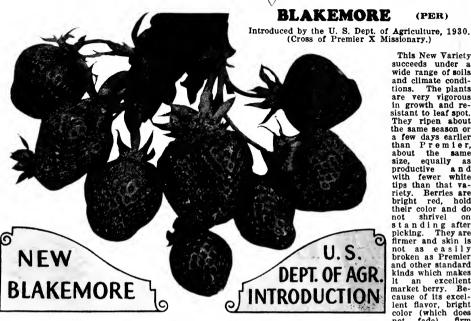
We wish to sincerely thank all of our customers many of whom have been with us for years, for their patronage and we also welcome you who will send your first order to us this year.





Mgr. Nursery and Fruit Depts.

Strawberries



This New Variety succeeds under a wide range of soils and climate conditions. The plants are very vigorous in growth and resistant to leaf spot. They ripen about the same season or a few days earlier than Premier, about the same equally size. as productive and with fewer white tips than that variety. Berries are bright red, hold their color and do not shrivel on standing after plcking. They are firmer and skin is not as easily broken as Premier and other standard kinds which makes lt an excellent market berry. Because of its excel-lent flavor, bright color (which does not fade), firm Regardless of how many

flesh, solid center and high pectin content Blakemore stands supreme for preserving. Regardless o strawberries you are now growing, you do not have the best unless you have the New Blakemore.



The New "Daddy Leman"

AROMA (PER). Three varieties stand out pre-eminently as profitable for late season— Aroma, The New "Daddy Leman" and Gandy. The Aroma is one of the finest market varieties especially for the Central and Southern Sections. It makes a fine plant growth and produces large, handsome fruit of bright red color, uniform, firm and good quality. A reliable variety and a heavy ylelder.

(IMPROVED DUNLAP.) (PER.)
One of the finest medium early DR. BURRILL varieties grown. Dr. Burrill closely resembles Dunlap, which is conceded to be one of its parents. A strong, vigorous grower and a heavy yielder even under quite adverse conditions make this variety a valuable one for the commercial grower or for home garden.

LEMAN (PER) "Daddy Leman," is a new variety ripening late and with outstanding merits, especially for commercial planting. The fruit is large and striking in appearance and our growers have been getting at least \$1.00 more per 24-quart crate for this Daddy Leman than any other standard varieties. Berry is large, very attractive, moderately long, somewhat flattened near the point, and ripens overly. The probability of the period of the point, and ripens overly. evenly throughout. It is firm flesh and moderately tart in flavor. One of the best for preserving. The plants are individually strong with dark green foliage and producing just enough runners for a good fruiting row.

PREMIER (PER). The Premier is one of the most popular varieties that we offer and it well deserves all the praise that can be given it, for several reasons:

- 1. Premier is among the first to ripen.
 2. Fruit large size and deep red color.
 3. Firm flesh and excellent quality.
 4. Heavy yielder and makes thrifty growth.
 5. You can depend on Premier for a good crop when other
- varieties are a failure.

 6. Foliage is not susceptible to the leaf spot which has ruined many strawberry patches.

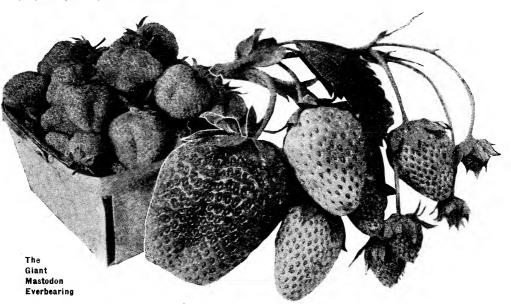
We unhesitatingly recommend the Premier for either home or commercial planting.

See Page 5 for Prices of Strawberry Plants.

Giant Mastodon Everbearing

Mastodon is the most desirable Everbearing Strawberry ever introduced. Produces three heavy crops in 18 months. The plants set in early Spring start bearing in late summer and continue until November. The second crop is picked the following June, the third crop comes in the Autumn of the same year.

Mastodon is the finest of all Everbearing Strawberries and we can strongly recommend it for both commercial and garden planting. It is a thrifty grower, produces an abundance of large delicious berries, 100 plants set in April or May will start to bear in three months and supply the average sized family with an abundance of berries for table use. Price, Giant Mastodon Everbearing, \$1.00 per 25; \$2.50 per 100, postpaid. \$15.00 per 1000 by express.



SPECIAL OFFER FOR THE HOME GARDEN

100	GIANT MASTODON EVER-	
100	BEARING	\$2.50
100	S C A R F F STRAWBERRY, Delicious Flavor	1.00_/
100	NEW LATHAM RED RASP-BERRY, Finest that grows	3.50

\$7.00

ALL FOR \$6.00 POSTPAID



The Scarff Strawberry

RED GOLD

The sugar sweet berry with the "wild strawberry" flavor. A new early variety that seems to have taken the country by storm. A wonderful plant maker with a strong deep-growing root system and is claimed to withstand drouth and frost conditions better than any other strawberry grown. Berries are very large, bright glossy red, firm and meaty with flesh tender and melting. Fruit stems are exceptionally long and carrying many berries to the stems—three times as many as Dunlap. Ripen over an extremely long period making it especially desirable for home use or local market purposes.

SCARFF (PER.) This variety is growing more popular every year. We introduced the "Scarff" in 1924 and although we have given it no special publicity since that time a stronger demand has been created for it solely through its own merits. It is a wonderful berry for home use and local market for several reasons; in flavor it ranks with the very best; the Scarff is a heavy yielder and has never failed to give us a good crop when most other varieties were practically a total failure due to frost or adverse weather conditions. Plant is a strong rugged grower.

The Scarff is the "Berry Supreme" for table use. Be sure to include some of them in your order.

STRAWBERRY PRICES

Sold only in mu	Itiples of Per 25	25 Per 100	Per 500	Per 1000
ABERDEEN (Late)	\$.60	\$1.00	\$4.50	88.00
AROMA	.50	1.00	4.00	
		1700	4.00	7.00
BLAKEMORE	.75	1.25	5.00	9.00
DUNLAP		0	0.00	0.00
(or Dr. Burrill)	.50	1.00	3.50	6.00
GANDY	.60	1.00	4.50	8.00
GIBSON	.50	1.00	4.00	7.00
HAVERLAND (Imp.)	.50	1.00	4.00	7.00
LEMAN	.60	1.00	4.50	8.00
PREMIER	.60	1.00	4.50	8.00
PEARL	.60	1.00	4.50	8.00
RED GOLD	.75	1.25	6.00	10.00
SCARFF	.60	1.00	4.50	8.00

Orders for 100 plants or less are sent by mail postpaid. Larger quantities by express not prepaid, or if by mail send 10 cents per 100 extra.

aspberries

WE GROW THE FINEST RASPBERRY IN THE WORLD. OUR VARIETIES ARE THE KINDS THAT MAKE MONEY. THEY HAVE DONE IT FOR US. THEY WILL DO IT FOR YOU.



Price, Black Beauty, \$1.25 per 12; \$2.50 per 25, postpaid; \$4.00 per 100; \$30.00 per 1000, by express, not prepaid.

BLACK BEAUTY We are introducing year and recommending it along with New Logan year and recommending it along with New Logan as the finest and most profitable combination of black cap varieties that it is possible to plant, either for commercial or home use. Both show yery marked resistance to Mosaic and other raspberry diseases.

New Logan has proven itself to be by far the best early variety and now from its showing so far we believe Black Beauty will lead all the mid-season varieties.

Description of Black Beauty

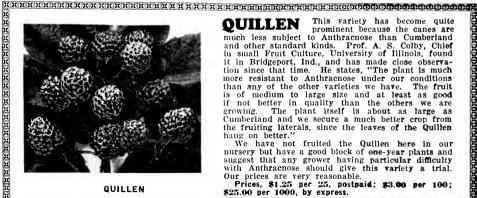
- 1. Growth upright and one of the thriftiest growing varieties we have ever seen, so that planting distance should be increased to about 4-7 feet.
 - Hardier than Cumberland.
- 3. Fully as productive or more so than a good clean field of Cumberland.
- 4. Ripens in midseason; berry large, firm, black, and with very little greyish bloom. Does not crumble.
 - 5. Quality excellent.
- 6. To our knowledge Black Beauty has shown no Mosaic, curl or streak although planted close to infected Kansas black in one location and in another they are close to some badly infected Latham and Cumberland.
- 7. Freedom from Anthracnose. It was during the wet spring of 1929, when all black raspberries in Ohio suffered so seriously with Anthracnose, that Black Beauty showed up conspicuously by its comparative freedom from that disease.

Origin Black Beauty originated as a chance seedling on the fruit farm of Ross Cowen, Greene County, Ohlo, where it has been grown as a commercial variety for several years. grown as a commercial variety for several years. Mr. Cowen had previously grown Cumberland and Gregg but became disgusted and gave up growing them because they became so badly diseased. In the meantime, however, he had been building up a stock of plants from this one seedling plant, which was selected from among several others as being exceptionally fine. Now Mr. Cowen has five acres of this variety, which we are introducing under the name of "Black Beauty," and his berries have always commanded the very top prices both to wholesale commanded the very top prices both to wholesale and retail.

Scarff's Nurseries Wooster, Ohio. November 6, 1931. New Carllsle, Ohlo. Dear Mr. Scarff:

Due to favorable reports which I had received on the behavior of a new black raspberry grown by Mr. Ross Cowen, Xenia, Ohio, I made a special by Mr. Ross Cowen, Xenia, Ohio, I made a special trip there to observe the variety during the fruiting season. I was, in turn, favorably impressed by the thriftiness of the plants, the productiveness, and the quality, appearance, and size of the berries. While my observations were limited to one plantation, the behavior there of the new variety would seem to indicate that it is, indeed, well worthy of trial by other raspberry growers. I am now glad to hear that you are introducing this new variety as Black Beauty, and thus making it available to other Very truly yours,
J. S. SHOEMAKER, growers.

Assoc. Horticulturist. Ohio Experiment Station.



QUILLEN

This variety has become quite QUILLEN prominent because the canes are much less subject to Anthracnose than Cumberland and other standard kinds. Prof. A. S. Colby, Chief in small Fruit Culture, University of Illinois, found it in Bridgeport, Ind., and has made close observa-tion since that time. He states, "The plant is much more resistant to Anthracnose under our conditions than any of the other varieties we have, The fruit is of medium to large size and at least as good if not better in quality than the others we are growing. The plant itself is about as large as Cumberland and we secure a much better crop from the fruiting laterals, since the leaves of the Quillen hang on better.'

We have not fruited the Quillen here in our We have not trutted the quinter never in our mursery but have a good block of one-year plants and suggest that any grower having particular difficulty with Anthracnose should give this variety a trial.

Our prices are very reasonable.

Prices, \$1.25 per 25, postpaid; \$3.00 per 100; \$25.00 per 1000, by express.

New Logan Black Cap

Most Dependable **Black Raspberry**

The Logan is not a new variety here in Ohio as it has been grown for number of years in one of our

largest commercial berry sections. Among these growers this variety through sheer merit has replaced other standard kinds until at present until at present than three-fourths kinds until more than of the plantings are New Logan. The berry ripens The berry ripens one week earlier Cumberland; it than Cumberland; it is a heavier yielder and the glossy black berries are as large as that variety.

It holds well through drought and in fact the last picking has always proven as fresh and free from seediness and tendency to crumble as the first.

RESISTANT TO MOSAIC AND OTHER RASPBERRY DISEASES
One of the New Logan's outstanding characteristics is its resistance to Mosaic and other raspberry It seems to outclass all other black rasp-

NEW LOGAN BLACK CAP RASPBERRIES

Highest Prices on Early Market

berry varieties in this respect and this one of the primary reasons why it gaining popularity among the growers who depend on

black raspberries for their livelihood

ARGE SIZE BERRII HOLD UP WELL IN DRY SEASONS LARGE BERRIES

Another good feature of the New Logan is that it ripens its crop quickly and does not string out over a period of time, thus making

picking much easier.

A thrifty grower and although not as upright as Cumberland our growers find this no objection if the summer shoots are topped higher than normal.

"New Logan" is the Remember. finest early Black Cap now grown. Its early ripening and heavy yields also

make it the most profitable variety.

We have a fine lot of absolutely disease free New Logan tips to offer for early Spring.

Price, strong tip plants, \$1.25 per 25, postpaid; \$3.00 per 100; \$20.00 per 1000, by express.

Conneaut, Ohio, April 20, 1931.

The plants came today in fine condition. Best rooted raspberry plants I have ever had.

Thanks for the notification card.

D. B. Phillips.

Prof. J. S. Shoemaker, Ohio Exeriment Station.

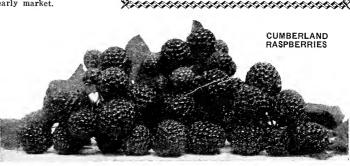
If the New Logan does as well elsewhere as it has in the plantations visited I would consider it to be the best new black raspberry introduced since the well known Cumberland. The New Logan seems to possess two outstanding characteristics in particular, both of them very important ones. First, it seems to be highly resistant to the virus diseases, or at least shows exceptional freedom from this trouble at the present time. Second, it begins to ripen a week or so before Cumberland, thus giving it a decided advantage for early market.

\$000000000000000000000000000 BEST COMMERCIAL **GROWERS PREFER** LOGAN

One of our best Raspberry growers in the State now has 15 acres Logan and 6 acres Cumberland fruiting patches innerplanted in Page Orghard. This year had a planting ? Cumberland truiting patches innerplanted in Peach Orchard. This year he is planting 8 acres Logan and 3 acres Cumberland in the open. "Over a period of years," he states Logan outyielded Cumberland from 10 to 15 bushels per acre and only twice has Cumberland equalled Logan. Last year our Cumberland did not mature properly, a common fault of that variety. We have yet to mon fault of that variety. see Logan do this."

He also states "The New Logan has proven a far more profitable berry for us to grow due to the following reasons, disease resistance, higher yields, earliness, and high quality of fruit."

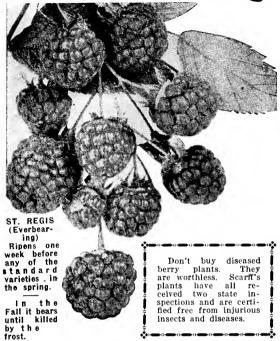
SCARFF'S RASPBERRY PLANTS HAVE ALL RECEIVED TWO RIGID INSPECTIONS AND ARE CERTIFIED DISEASE FRFF



We can also supply the following varieties of black caps at the same prices as Cumberland: KANSAS

NEW MADISON GREGG PLUM FARMER excellence among black raspberries, and still deserves an extremely high place. Berries are large, quality the best and a good heavy yielder. Price, \$1.00 for 25, postpaid; \$2.50 per 100; \$18.00 per 1000, by express.

Red Raspberries



Stanley Johnson,

South Haven (Mich.) Exp. Station.

The Viking red raspberry and the New Logan black raspberry have proved to be the best new raspberry varieties tested at the South Haven Experiment Station.

\$

THE NEW VIKING RED RASPBERRY

(Originated and recommended by the Vineland Experiment Station, Ontario, Canada.) HIGHEST QUALITY

EASY TO PICK VERY PRODUCTIVE

We now feel that there is ample evidence. secured from many growers and markets, to warrant an unqualified recommendation of Viking either as a commercial berry or for the home garden.

The Viking is a cross between Herbert and

The Viking is a cross between Herbert and Marlboro. In growth it produces taller canes than Cuthbert and they remain upright when loaded with fruit thus facilitating picking. The canes are almost entirely free of spines. Fruit is a bright lively red, larger than Cuthbert, firm, carries well and quality is excellent. Ripens one week earlier than Cuthbert bert.

Our stock of plants is genuine but the supply is limited. Price, 25 for \$1.50, postpaid; \$5.00 per 100; \$45.00 per 1000.

You may be able to buy at cheaper prices but you will receive no better stock at any price than from

SCARFF'S NURSERIES.

Special attention is given to the handling of our plants and they are full of life and vigor. Please read our guarantee and in-structions on back of order sheet.

CUTHBERT An old stanuard variety that is still sections. You the most profitable in many sections. You can always depend on the Cuthbert. Price,

15c each; 75c per dozen; \$3.00 per 100. GOLDEN QUEEN raspberry that is desirable both as a novelty and for the home garden. Resembles Cuthbert in every way except the color of the berry. Price, 20c each; \$1.00 per dezen; \$6.00 per 100.

ST. REGIS Everbearing Red Raspberry. Bears in 80 days from planting. The most popular everbuscious fruit in June and begins again in September, and bears continually until killed by hard freezing. It does not bear a few straggling fruits, but the bushes are bending down with fruit in all stages of development, some half ripe and some full ripe. Market growers are making plenty of money from St. Regis. Price, good strong plants, 15c each; \$1.00 per dozen, postpaid; 100 for \$3.50, by express.

VAN FLEET Pre-eminently a variety for the Southland where other red raspberry varieties succumb to the extremely hot summers. Originated by the U. S. Department of Agriculture and they give the following description: Fruit medium in size, soft, but does not decay as quickly as fruit of other sorts, in color medium, slightly dull red; sub-acid; only good in dessert quality when eaten out of hand but excellent with cream and sugar; seed much smaller than those of ordinary raspberries; ripers of the red resplacements and continues in season. ripens after other red raspberries are gone and continues in season about five weeks.

Van Fleet plants grow exceedingly well here in our Ohio Nursery and this year we can supply them at \$1.25 per dozen; \$6.00 per 100; \$40.00 per 1000.

LLOYD GEORGEThe largest Red Raspberry grown.
Into the United States by the New York Fruit Testing Association.
A very heavy yielding variety, producing tremendous clusters of the highest quality fruit—(Note the cluster shown in illustration.)

Lloyd George is a variety pre-eminent for home use and local sales but the fruit is somewhat soft for shipment. Canes are thrifty, low growing, hardy and very resistant to Mosaic. If you are interested in Red Raspberries in any way you should have at least a trial planting of Lloyd George. Price, 25c each; \$1.50 per dozen, postpaid; \$7.50 per 100; \$60.00 per 1000.



Lloyd George Red Raspberries (Largest Red Raspberry Grown)

LATHAM Yields Twice as Much as Other Red Raspberries

THE FINEST RASPBERRY WE HAVE
EVER GROWN
BRIGHT RED COLOR
FLAVOR IS THE BEST—TRY THEM
WITH SUGAR AND CREAM

Chattanooga, Tenn. Nov. 9, 1931.

W. N. Scarff's Sons Dear Sirs:

We have passed through one of the driest and hottest summers on record yet the 600 Latham I got from you last spring have done very well.

C. P. Connor.

The berries are large, firm and will out-yield any variety of reds we have ever grown except Chief.

5430 quarts per acre is the report of three year tests by Connecticut Agricultural College. Figure the returns at 30c per quart.



LATHAM Delicious with Sugar and Cream



HHHHHHHHH

Price of Latham

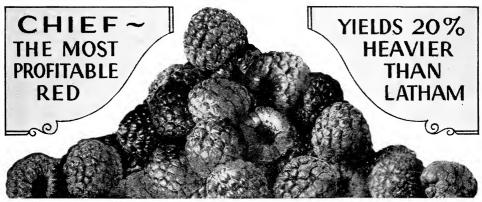
Twice Inspected — Certified disease-free plants: 200 each; \$1.25 per 25, postpaid; \$3.50 per 100; \$25.00 per 1000.

HHHHHHHHHH

Fruit of Latham almost one inch in diameter, ripens in midseason, extremely hardy and easy to grow.

CHIEF-Latham's Only Rival

Equal in quality and out-yields Latham 20 per cent. Ripens 10 days earlier and puts the grower on the market for highest prices. Plant Chief for the early crop and Latham for midseason and you have a combination hard to beat either for profit or the home garden.



YIELD PER ACRE

	1928 Cases	1929 Cases
CHIEF	180	294
LATHAM	120	259

CHIEF also surpasses Latham in the following points:

- 1. Greater hardiness.
- 2. More resistance to the raspberry diseases. In fact very little Mosaic or Mildew has ever been found in the plantings of Chief.
- 3. More profitable—both because of its early ripening and heavier yielding qualities.
- 4. Quality is somewhat better than Latham. The fruit is the same bright red color and firmness but size not quite equal to Latham, being about the same as a well grown King. We predict a great future for Chief.

Our plants of Chief are the finest that grow and are absolutely free from disease. PRICE, \$1.50 PER 25, POSTPAID; \$5.00 PER 100; \$40.00 PER 1000.

CKBERR

We excel in growing fine Blackberry plants. Our assortment is perhaps the largest of any grower in the United States. Our plants are heavy fruiting strains, and as fine as can be grown.. You make no mistake in ordering your Blackberries of us, as both our price and stock are right. Our plants will make you big money.

CARFFS

NEW ALFRED

HIGHEST QUALITY-LARGE JET BLACK BERRIES **EXCEEDINGLY PRODUCTIVE**

These are a few characteristics of the New Alfred Blackberry. Variety is taking first place in the plantings of the best commercial growers, producing larger crops of finer fruit than Eldorado, Blower and the other old reliable kinds.

For the Home Garden, Alfred is the ideal Blackberry. Think of a bush loaded down with tremendously big jetty Blackberries from 1½ to 1¾ inches long, practically free from seeds, coreless and with a pulp fairly bursting with juice. That's Alfred. Price of heavy plants, \$1.25 per dozen, postpaid; \$4.50 per 100;



\$32.50 per 1000. EARLY HARVEST

150 bushels of "Scarff's Fruiting Strain Early Harvest" from one acre ductive of the early sorts. There are a number of different strains of Early Harvest Blackberries, all alike in appearance of wood and growth, but vastly different in productiveness. We noticed this peculiarity soon after its Introduction, and have, by careful system of selection, selected a strain that is simply marvelous for great yields of luscious fruit. We have not only increased the productiveness. of luscious fruit. Eldorado

We have not only increased the productiveness, but size as well, and now have an early variety that cannot be excelled, as it ripens so early that it always sells at enormous prices. Price, Scarff's Fruiting Strain Early Harvest, \$1.00 per dozen, postpaid; \$3.00 per 100; \$20.00 per 1000.

> This is one of the ELDORADO valuable most varieties for market and home use. It is a strong, upright grower and the fruit is jet black, never coloring red after picking; fully as large again as the average Snyder berry. The flavor is excellent, imparting a rich aroma, melting and juicy with but little Highly recommended everywhere.

> Eldorado is unquestionably one of the best commercial blackberries grown. Price, \$1.00 per doz., postpaid; \$3.00 per 100; \$20.00 per 1000.

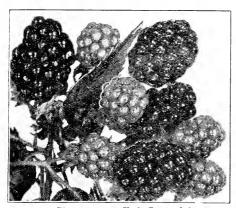
> BLOWER The Blower has been an outstanding favorite among fruit growers for several years. It is among fruit growers for several years. It is deserving of this high esteem for several reasons, namely; it produces very large fruit almost the size of Dewberries; berries are jet black color and delicious flavor; Blower is one of the most productive varieties in cultivation, begins ripening in July and continues until September. It always sells for highest market price. If you do not have this valuable variety we home do not have this valuable variety we hope you will try it. This variety is very popular among New York growers. The yield of Blower is fully 50 per cent more than any other variety. Price, \$1.00 per dozen, postpaid; \$3.00 per 1000; \$25.00 per 1000.

ICEBERG THE WHIT WHITE

Fruit creamy white and about the size of Snyder; sweet and with but few seeds. Produces best when planted with some other variety. Plant is strong and very productive. Plant some of these in your garden and you will be delighted with the fruit. Price, 20c each; \$2.00 per dozen.

HEAVY BEARING AGE BLACKBERRY TRANSPLANTS--PRICE, 50% HIGHER THAN OUR REGULAR GRADE

SNYDER, MERSEREAU, MACATAWA, EARLY KING, RATHBURN AND WARD ARE ALL GOOD STANDARD VARIETIES AND WE CAN SUPPLY THEM AT THE SAME PRICE AS ELDORADO



-Photo courtesy U. S. Dept. of Agr.

Brainerd Blackberry

Brainerd Blackberry

Introduced this year by the U. S. Department of Agriculture. A trailing type much hardier and better in all other respects than the Himalaya. Brainerd is extremely productive of very large clusters of high quality berries when fully ripe and which contain relatively smaller seeds than other blackberries of this type. The Department of Agriculture have made numerous tests of this variety and because of its greater hardiness and tremendous yields of large, highly-flavored berries lave deemed it a very worth-while variety and worthy of introduction.

We have not grown Brainerd here in our Ohio nursery long enough to fruit but the canes wintered over very well last year enduring sub-zero temperatures without any signs of injury. We offer Brainerd to our customers this year for trial and suggest that you plant it near some other variety of blackberry to be certain of thorough pollination. Price, 25c each; be 2.00 per dozen, postpaid; \$7.50 per 100; \$60.00

per 1000.

DEWBERRIES

YOUNG DEWBERRY (YOUNGBERRY) The Youngberry has achieved the greatest success ever scored by any of the berry family. It not only

bears very heavily, but the fruit is easy to handle, is very attractive, ships well, keeps well, cans well, and has so many commercial possibilities, and fits in so well in the home garden, that everybody should be interested in having a few vines or a commercial planting.

The Youngberry (Young Dewberry) is the result of the careful and patient efforts of Mr. Young in crossing the phenomenal (Loganberry) and the Texas Dewberry. He has given the world its choicest bush berry with characteristics in size, appearance, flavor and general usefulness that have opened new possibilities in berry culture.

QUALITY COUNTS AND MAKES THEM SELL

Youngberries are universally liked and easily grown. They are among our largest berries of dark wine color, have a minimum of seeds, are highly flavored, and yield a rich looking, cherry colored juice. In the home garden you will find that more fruit will be produced from a few Youngberry bushes than most any other that will grow in the same amount of space.

Youngberries thrive where any other bush fruit grow but do best in states the same latitude as Ohio and South.

Price, 20c each; \$1.00 per dozen, postpaid; \$4.00 per 100; \$30.00 per 1000, express not prepaid.

Plant Dewberries for profit. Plant them for home use. Their large size, sweet, delicious flavor and fineness of texture are practically unexcelled.

ably better than any blackberry and incomparequalled excellence; soft, sweet, and luscious throughout; of brightest glossy black color. Most desirable variety for Ohio conditions. Price, \$1.00 per doz.; \$2.50 per 100; \$17.50 per 1000.

"A new type of small fruit is represented by the Youngberry. It is a fruit of an excellence which many think has never been equaled in this country. Some two years ago this berry was mentioned in a COUNTRY GENTLEMAN article with the prediction that it must of necessity sweep the country. This prediction is rapidly coming true."—J. Sidney Cates, in Country Gentleman, Oct., 1929.

15,000 DEWBERRIES TO ENGLAND

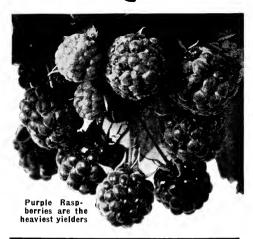
May, 1931. Ringwood Hants, England. Dear Sirs:

I beg to advise having instructed my bankers to forward a draft, value payable to your order. The Lucretia look splendid and I do not think we have lost 100 plants.

L. J. Knight.



Purple Raspberries



Nursery stock received in finest condition with both count and quality 100% plus. State Teachers' College Farm, Feb. 24, 1931. Murfreesboro, Tenn. These hybrids or purples are possibly the most productive of all raspberries. They are excellent for preserving and culinary uses, but generally not as firm as either the red or black caps. Purple raspberries do not produce suckers.

CARDINAL has proven to be the best variety for central and southern states. It is a thrifty grower and quite resistant to diseases and insect pests. A heavy producer of bright colored, highly flavored fruits. Price, \$1.00 per dozen, postpaid; \$4.00 per 100; \$30.00 per 1000.

COLUMBIAN The leading commercial variety of the purple type. Midseason, vigorous, and productive. Berries dark, fairly firm; rich, sprightly flavor. Excellent for culinary purposes. Price, \$1.00 per dozen, postpaid; \$3.00 per 100; \$25.00 per 1000.

SMALL FRUITS PRODUCE GREATER PROFITS

During these years of low commodity prices farmers, fruit growers, and owners of small properties are wisely turning to the growing of berries for their cash crop. A planting of several acres of Scarff's better varieties of Strawberries, Raspberries, and Blackberries under careful cultivation will produce greater returns than 50 acres of common farm crops.

Most essential to success is to set good clean disease free plants. Scarff's plant fields have all received two careful inspections during the growing season and are shipped to you under a disease-free certificate from the Ohlo Division of Plant Industry.

HEAVY TRANSPLANTED BERRY PLANTS

Plant Scarff's two-year-old Raspberry and Blackberry Plants. They will bear some fruit the first year. These extra heavy plants may be had in all Red, Purple, and Black Raspberry varieties.

Price—Heavy two-year-old plants, 50 per cent higher than prices listed in this Catalog for our regular grade of plants.

Famous Whitesbog Blueberries

Delicious in Flavor-Profitable-Very Ornamental

Large clusters of sapphire blueberries; plump, tender, practically seedless, the size of grapes and far superior to the wild Blueberries in flavor.

They are easy to grow. They beg to be eaten—fresh with cream or in any of the multitude of ways ln which wild Blueberries are served.

DELIGHTFULLY ORNAMENTAL No shrub is of greater beauty the year round than the Blueberry. During the summer the foliage is a deep, rich satiny green, and against this background hang clusters of berries royal in their magnificence. The leaves are crimson and a bronze in autumn and twigs red in winter. In the spring are the pink buds and the white flower bells.

Price, strong plants, finest varieties developed by U. S. Dep't of Agriculture, \$1.60 each; \$15.00 per 10, postpaid.

Two plants should be set to insure cross pollination. We will supply two varieties when more than one plant is ordered.



BLUEBERRIES

ROCKY MOUNTAIN CHERRY

is a very attractive low growing shrub which produces an abundance of large, fine-flavored fruits attractive to birds.

PRICE, 3 FT. PLANTS, 35c

Catalog on Landscape Gardening

We have issued a very fine Catalog on Landscape Gardening and What to Plant. It is well written and finely illustrated, and will be of great value to the planter and owners of fine estates. Sent free to persons interested in ornamental planting. We also give free to each customer a book on transplanting and care of trees, shrubs, etc. Scarff's Currants

Have No Equal for Profit and **Productiveness**

CHERRY

A popular well-known variety largely planted for both market and home spreading. Fruit bright red, large, juicy, and fine flavor. each; \$2.00 per dozen, postpaid; \$12.00 per 100.

A remarkable variety; one of the strongest growers and most pro-WILDER ductive. Bunch and berry very large, bright, attractive red color, even when dead ripe; hangs on bushes in fine conditions for handling as late as any known variety. Compared with the celebrated Fays, is variety. Compared with the celebrated Fays, is equal in size, with much longer bunch, better quality with much less acidity; ripens at same time, continues on bush much longer; fully as prolific, in some trials largely outyielding it. Price, 25c each; \$2.00 per dozen, postpaid; \$10.00 per 100.

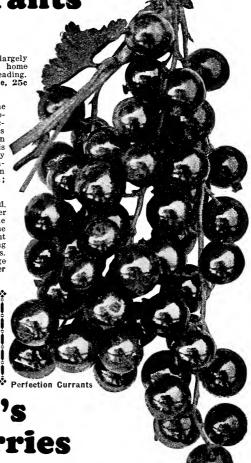
PERFECTION

Is a beautiful bright red. Size as large or larger than the Cherry, the cluster averaging longer. The size of berry is well maintained to the end of the bunch. The Perfection has a long stem from point of attachment to the bush to the first berry, making it easy to pick without crushing any of the berries. Less acid and of better quality than any other large currant in cultivation.

Price, 25c each; \$2.50 per dozen restraid: \$15.00 per 100. dozen, postpaid; \$15.00 per 100.

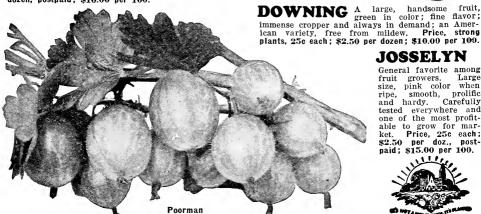
White Grape Currant

A novelty of good substantial economic value as the bushes are strong growers and produce heavy crops of delicious, delicate, transparent colored fruit. Price 25c each; \$2.50 per doz., postpaid; \$12.00 per 100.



Scarff's Gooseberries

(Almost Thornless.) Carrie is one of the finest varieties of CARRIE ton, turning deep maroon when ripe; flavor excellent. Price, 25e each; \$2.50 per dozen, postpaid; \$10.00 per 100.



JOSSELYN

General favorite among fruit growers. Large size, pink color when smooth, prolific nardy. Carefully ripe. and hardy. tested everywhere and one of the most profitable to grow for mar-ket. Price, 25c each; \$2.50 per doz., post-paid; \$15.00 per 100.



POORMAN The fruit of the Poorman is the largest of any of the American Gooseberries. The berries are of a good red color and are splendid eaten out of the hand. It also produces one of the largest, healthlest, and hardlest bushes of any worth-while variety. Well adapted to all except very light, sandy soil. Price, 30c each; \$2.75 per doz., postpaid; \$20.00 per 100.

GRAPES

Every home should have a dozen or more grape vines planted on an arbor or along the garden fence. They are delicious to eat fresh from the vines; can be made into the most health-producing grape julce and jelly—well, who doesn't like grape jelly? Once planted the grape vines will continue to yield for years with practically no special attention. Our grapes are strong, well rooted plants that are sure to grow for you.



FOUR NEW GRAPES OF MERIT

These New Varieties (with the exception of Caco) are recent introductions of the N. Y. Experiment Station and all surpass the older standard kinds in both fruit and vine characteristics. Price 35c each; 3 for \$1.00, postpaid; \$20.00 per 100.

(New Red Grape.) A variety of exceptional merit and should be in every collection planted, is the most beautiful of the hardy grapes, the bunches are large, well shouldered, color wine red with abundant bloom. Bunches are commed and of good size and form. is sweet and palatable several weeks before it is fully ripe. The vine makes a very strong growth, hence is valuable for covering trellis or screens. Caco is beyond doubt one of the best of our native grapes.

PORTLAND (White.)
grapes.
berry; flesh sweet, juicy, and of fine flavor. A
valuable early grape for home gardens, and blds fair to
hold first place as an early market variety. The vine of Portland is particularly satisfactory as it is vigorous, productive, hardy and healthy.

(White.) Follows Portland very closely in ripening. Higher quality than any other native green Vine a strong, vigorous grower. Productive.

SHERIDAN Black, larger bunch and berry; compact, skin not as tender as Concord and therefore a better shipper. Good quality.

Dr. U. P. Hedrich of New York Station says: "Sheridan is probably the most valuable New Grape and is sent out with the expectation that it will supplement the Concord which it surpasses in vine and fruit characteristics in many regions."

Standard Varieties

CONCORD

Price, Standard Grapes, 20c each; \$2.00 per doz., postpaid; \$10.00 per 100, by express

(Blue.) An old variety; does well wherever planted; good CONCORD size; productive.

WORDEN (Blue.) A valuable blue grape ripening from three days to a week before Con-A valuable blue grape ripening Berry large, of good quality; thin skin; very produc-Vine a strong grower. The most popular blue grape grown today. It comes in early enough to avoid the rush of Concord,

AGAWAN (Deep Red.) Deep red, large bunch, berries large, meaty with rich, aromatic flavor. Ripens a little after Concord.

BRIGHTON (Red.) One of the best grapes incultivation. Bunch large and compact; a strong grower and very productive; quality good.

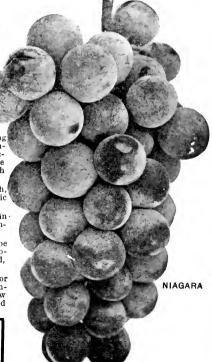
NIAGARA (White.) The most popular white grape in existence. Fruit large and very productive; a good grower, ripening same season as Concord, equally good, valuable in every way.

MOORE'S DIAMOND (White.) The color is a delicate green-ish-white with a rich yellow tinge when ripe. Very few seeds, juicy, and almost transparent. Berry size of Concord and two weeks earlier.

New Grapes—Special Collection

1 Each: CACO-ONTARIO-PORTLAND SHERIDAN. \$1.00 Postpaid.

3 Each (12 Strong Vines).......\$2.50 Postpaid



NOVELTY FRUITS

Different from ordinary fruits, and should be planted by everyone loving rare specimens. Plant in a small way as Novelties and they will surprise and well repay you.

STRAWBERRY-RASPBERRY

(TREE STRAWBERRY)

Bushes grow one to three feet high, and are covered with red berries in the shape of strawberries. Upright in growth. Perfectly hardy, very productive, and a distinct novelty in small fruits. Price, 20c each; \$1.50 per dozen, post-paid.

JAPANESE WINEBERRY

Ornamental both in fruit and plant. Canes covered with purplish red hairs. Fruits in large clusters and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish-red hairs. These gradually open and turn back, exposing beautiful wine-colored fruit of medium size, rich sub-acid, retaining flavor when cooked; highly esteemed for canning, preserves, jellies, etc. Price, 25c each; \$2.50 per dozen, postpaid.

DWARF JUNEBERRY

Closely resembling the cultivated Blueberries. The plants become quite bushy and ornamental, reaching a height of two or three feet. In the spring they are a mass of small white flowers and followed in late summer with clusters of red berries becoming dark blue when ripe. Extremely productive and because of their ornamental value they are quite desirable for garden and in the shrub border of the lawn. Price, 25c each; \$3.50 per 25. Heavy Bearing Age Plants, 50c each; \$7.50 per 25.



Strawberry-Raspberry

HIMALAYA BERRY

Very large fruit of Dewberry type, juicy and excellent flavor. Somewhat tender to cold and must be given winter protection in our Northern states. Price, 20c each; \$2.00 per dozen.

CRYSTAL WHITE BLACKBERRY

Strange as it may seem, this is a real creamy white Blackberry. Mixed with the jet black ones for dessert it makes a most wonderful dish. The fruit is about the size of Snyder, with few seeds and quite sweet when fully ripe. The bushes are good, strong growers and very productive. This is not a worthless novelty, but a fruit of real value, and should be in every garden. Price, 20c each; \$2.00 per dozen.



Japanese Wineberry

\$1.00 Novelty Fruit Collection

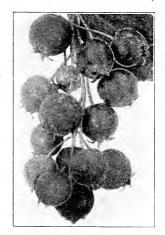
We will send postpaid one plant each of the following varieties: STRAWBERRY-RASPBERRY, JAPANESE WINEBERRY, LOGANBERRY, CRYSTAL WHITE BLACK-BERRY, HIMALAYA BERRY, YOUNGBERRY, AND GOLDEN QUEEN RASPBERRY, all for \$1.00; 3 each for \$2.00: 12 each for \$5.00.

GOLDEN QUEEN A yellow raspberry that is desirable garden. Resembles Cuthbert in every way except the color of the berry. Price, 20c each; \$1.50 per dozen; \$6.00 per 100.

WHITE GRAPE CURRANT A pure white of excellent flavor. A heavy yielder and a very desirable variety for home use. Price, 30c each; \$2.50 per dozen.

THE LOGANBERRY A hybrid between the Raspberry and the Blackberry. The fruit is as large as the largest Blackberry, and is produced in immense clusters. The color is a clear, dark red. It partakes of the flavor of both the Blackberry and the Raspberry—mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Seeds small, soft and few. Berries very firm, and carry well. Strong grower, enormous bearer. Fruit ripens early, just after strawberries. Not hardy north of the 40th parallel without protection. Price, 40c each; \$3.50 per dozen, by mail, postpaid.

YOUNGBERRY (THE NEW YOUNG DEWBERRY) This is a variety of outstanding merit for both commercial and home planting For complete description see page 11. Price, 25c each; \$1.50 per dozen, postpaid.



Dwarf Juneberry

Dwarf Fruit Tree



SOLVE THE PROBLEM OF FRUIT GROWING IN SMALL AREAS

Very Ornamental for the Yard and Garden.

Dwarf Fruit Trees are more in demand now than ever before because they are so well adapted to planting in the yard, garden or wherever the space is limited. They come into bearing in two or three years after planting if well cared for and the fruit produced by these trees is same size and quality as produced by standard trees.

DWARF APPLE Perhaps no other fruit is attracting so much attention at the present time as Dwarf Apples, especially for garden and yard planting. They can be planted 6 feet apart and do well. They begin to fruit the second or third year, and bear abundant crops. The fruit is just as large, same flavor, etc., as that borne on the standard trees.

We can supply the following choice dwarf kinds: 'GRIMES, 'STAYMAN WINESAP, VDE-LICIOUS, WEALTHY, TRANSPARENT.

Price, 60c each; \$6.00 per dozen.

DWARF PEACH

ROCHESTER-CRAWFORD ELBERTAS

Plant some of each variety. They will bear in two or three years and will not require very much space. Price, 75c each; \$6.00 per doz.

DWARF PEAR

SECKEL-BARTLETT-DUCHESS FLEMISH BEAUTY

Price. 60c each: \$6.00 per dozen.

DWARF CHERRY

ENGLISH MORELLO

Price, 75c each; \$6.00 per dozen.

Hardy Nut Trees

PERFECTLY HARDY IN OUR NORTHERN STATES-LARGE SIZE AND HEAVY YIELDING VARIETIES

These are budded and grafted varieties—the very finest-large meats, excellent flavor and have proven hardy to withstand our Northern climate. Please do not confuse them with the common seedling trees which are so often offered at a much

lower price.

HARDY ENGLISH WALNUT (Mayette) HARDY NORTHERN PECAN OHIO BLACK WALNUT (thin shelled)

FILBERT OF EUROPEAN HAZELNUT

(Barcelona-White Avaline-plant these two varieties together to insure pollination.)



2-3 ft., \$2.25 each; \$22.50 per dozen

-4 ft., 2.50 each; 25.00 per dozen

-5 ft., 3.00 each; 30.00 per dozen

These are all well developed trees grown by the best Nut specialist in the United States and will be shipped from our branch Nurseries in Pennsylvania. Send your orders early.



English Walnut



Pecan

10)(C)

APPLES

NO:CN

Fruit trees are as important around the home as the vegetables and small fruits in the garden. The health value of fresh and canned fruit for all the family is inestimable.

Scarff's fruit trees are strong, healthy, well rooted and as fine as can be grown.

Send your order early. Give the trees your careful attention and it will be surprising how soon you will have a fine bearing orchard.

SUMMER VARIETIES

Transparent, Duchess, Wealthy, Maiden Blush Summer Rambo

EARLY WINTER VARIETIES

Grimes Golden, Jonathan, McIntosh, Rambo, Northern Spy, Baldwin, Delicious, Banana

LATE WINTER VARIETIES

Rome Beauty, Winesap, Gallia Beauty, Stamen's Winesap, York Imperial, Cortland

WE SHIP TO ALL PARTS OF THE GLOBE

Our careful packing insures perfect condition on arrival.

Nov. 2, 1931

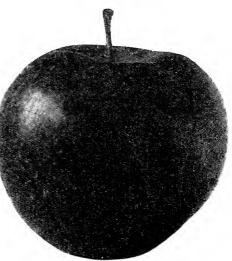
Nykombing, Denmark.

I have received the (150) Carrie Gooseberries in perfect condition and I am much satisfied with the fine quality.

Oscar Bangs.

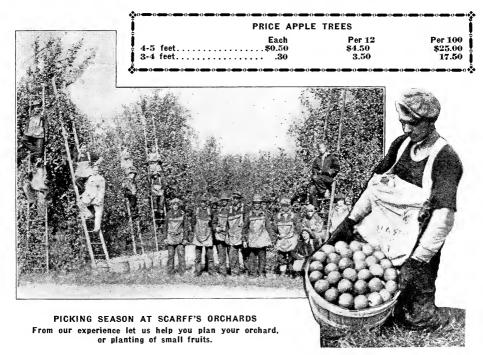
RED ROME (GALLIA BEAUTY.) Identical with the well-known Rome Beauty, except that it takes on a solid red color long before maturity and thus makes it much more attractive and higher sales value.

We have a limited number of the genuine Gallia Beauty trees that we can supply at the same price as other standard varieties.



RED ROME (Gallia Beauty)

DOLGA CRAB Fruit flery red and after ripe—making it exceedingly ornamental as well as valuable for making jellies. We can recommend it as the finest and most beautiful crab grown.

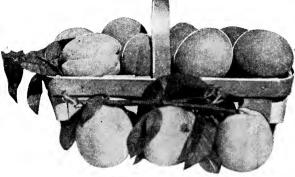


PEACH

Price. Peach Trees--All Varieties--4-5 ft. trees: 40c each; \$4.00 per dozen; \$25.00 per 100

SHIPPERS LATE RED

Originated in Indiana where it is considered without doubt the best commercial peach on the market. Fruit is a perfect freestone, oblong, large to very large; averaging one-third or more above the best Elbertas; skin is a fine golden yellow almost completely covered with a splendid rich red making the well-ripened fruit on the tree appear as if it were a solid red all over, and texture of skin is such as to give the peach the highest shipping quality; flesh rich yellow, moderately fine grained, juicy and of good quality; ripens four to five days before Elbertas. In the orchard it makes a large spreading healthy



The New Kette Peach

tree—thus affording ample room for hanging the abundant crops it bears annually.

NEW KETTE PEACH

UNIFORMLY LARGE SIZE HIGH QUALITY—FINE TEXTURE

These are just a few of the good characteristics of the New Kette Peach. The tree is a very thrifty grower and of the round spready type. Fruit is large, round, slightly oblong, golden yellow, partly overspread and mottled with light red and has very little pubescence or fuzz. Flesh lemon yellow, fine grained. The Kette is exceptionally fine for canning and does not have the correct of the property of the server of the have the coarse texture and bitter flavor of the Elberta. Ripens three to five days later than the Elberta, extending the season of

that variety.

Plant some trees of the Kette this year- give them good care and in three or four years we know that you will write us telling of the exceptional merits of this remarkable New Peach.

Standard Peaches

ELBERTA The standard yellow variety of peaches. Heavy yielder. Quality is good if allowed to ripen Heavy yielder. Quality is goo on tree. Freestone, midseason.

J. H. HALE Large size and beauty of the fruit are the two outstanding characteristics of the Hale. Fine for dessert or canning. Always brings fancy price on market. Fruit large yellow with red cheeks. Freestone.

SMOCK Ripens quite late. Considered among the best for canning. Yellow freestone, good size, fine flavor

The finest white peach grown. not fail to include the Champion in your planting.

KALAMAZOO, CROSBY, CRAWFORD. We can supply these and other standard peach varieties at prices

Apricot

HARRIS HARDY APRICOT. The fruit is fully as large as the best Apricot grown in California, and so much better in quality as to make and hold a place in the market against the very best from California. Price, 75c each: \$7.50 per dozen.

A very delicious, smooth skinned fruit, which NECTARINE thrives wherever peaches will grow. each; \$7.50 per dozen. Price, 75c

VALUA	BLE FOR	THE	IR O	RN	AM	EN-
	TAL	FRUI	TS			
Barberry,	Jap., Red .					80.25
	Red, Red					.35
	Vine. Orai					.35
Bush Hone	ysuckle, Ta	rtarian F	Red			.35 1
Dolga Crai	, Fiery Re	d				.60
	Adams, B					.35
Juneberry,	Blue					.25
Mountain	Ash, Orange	Red				1.00
	perry, Red.					.35
White Sno	wberry, W	hite				.35
	berry, Pink					.40
Privet, Re	gels, Black					.25
	lelandi (
	Red					.75
High Bush	Cranberry,	Red				.35
Rocky Mou	ntain Cherr	v. Dark	Red.			.25

Orange Quince

Strong trees for 60c each; \$6.00 per dozen; 840.00 per 100.

LATE RED AND KETTE ARE FAVORITES WITH COMMERCIAL GROWERS

1931 Spring Valley, Ohio. I think the Kette Peach is far superior in all respects to any peach I have. The quality is much better than Elberta. The flavor is fine, freestone. I picked two bushels per tree from 3-year old trees. Wm. Jobe.

Muncie, Ind. The Shippers Late Red is the most satisfactory. variety we have grown so far. We have lots of 7-year-old trees with six to eight bushels per tree. It is excellent in quality and appearance. It usually ripens several days before Elberta with us and I consider this one of its great advantages.

Rocky Mountain Cherry

This is a beautiful low-growing ornamental shrub producing a heavy crop of large jet black berries, of excellent flavor and which will hang on the bushes until late fall. You will be delighted with these both for their fruit and ornamental value. Very attractive to birds. Price, 25c each; \$2.50 per dozen, postpaid. Extra heavy plants, 50e each.

Ornamental Fruit Trees

Japanese Flowering Cherries Kanzan, Double Pink				Each 81.50
Rosebud, "Weeping Cherry"				
Purple Leaf Plum				.50
Flowering Crabs Dolga—Fiery Red Fruits				.50
Bechtel's-Pink Double Flowering				
Aldenhamensis-Double Red Flowers	٠			.75

CHERRIES

A GOOD COMMERCIAL CHERRY ORCHARD PAYS BIG PROFITS

Price, fine trees, 5 to 6 feet, well-headed and good roots, 60c each; \$5.00 per dozen; \$35.00 per 100.

Now is a most opportune time to plant a few cherry trees or a cherry orchard. The number of bearing cherry trees has been noticeably reduced during the past few years, due largely to cherry leaf spot which can be very readily controlled by several summer sprays of Lime-Sulphur 1-40. Do not delay planting your trees. Place your order with us at once and insure your supply of fresh fruit.

EARLY RICHMOND Dark red; medium size; very popular. A standard and time-tried variety. May market.

MONTMORENCY Larger than Early Richmond, about ten days later, and is probably the best and most paying variety in cultivation for market. Best for canning.

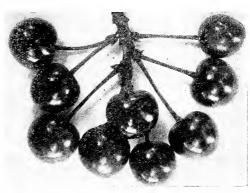
The standard late sour handsome, rich, dark wine ENGLISH MORELLO The standard late sour cherry. Fruit large, handsome, rich, dark wine color, red flesh and red juice, and with pleasing aromatic flavor.

YELLOW SPANISH Very large, yellow and rich; a popular variety. Is of Spanish origin. Sweet.

BLACK TARTARIAN Dark red; quality is excellent. The tree is a thrifty grower and is one of the most desirable sweet varieties to plant.

PLUMS

Price, good trees, 60c each; \$6.00 pcr dozen; \$35.00 per 100.



Montmorency-Best for General Planting

MOORE'S ARCTIC Very hardy; a prolific bearer; dark purple; flavor fine,

REINE CLAUDE Best of the Green Gage type. Very large, greenish; fine flavor.

SECKEL Small, skin rich yellow-

ITALIAN PRUNE A valuable plum of fair quality for dessert. Le bloom; flesh firm and pleasant, separating from the stone. September. Long, oval, purple with a thick blue

Very large fruit; dark red; flesh inclined to yellowish-green.

LOMBARD Size medium; dark blue; sweet, good. A variety valuable for market. A great producer of fine blue plums. Most popular variety of blue plums grown.

RED JUNE A vigorous, hardy, upright, spreading tree as productive as Abundance, with fruit equally as large. Small pit, juicy, reliable bearer.

BURBANK It is one of the most promising of any variety of Japanese origin. Vigorous, strong branches. A good shipper. June.

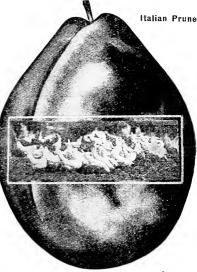
STANDARD PEARS Price, fine trees, 60c each; \$6.00 per dozen; \$35.00 per 100.

ish brown when fully ripe, with deep brownish-red cheek; Kieffer flesh very fine grained, sweet, exceedingly juicy, melting in the mouth. DUCHESS Very large, buttery, rich. juicy, excellent. It succeeds to perfec-tion and is the most popular market variety as a dwarf. KIEFFER A sport of the Sand Pear Bartlett; and

very ornamental variety, owing to its beautiful foliage. Bears very young, often fruiting in the nursery row. Fruit never rots at core. September and October.

WILDER EARLY The merits of this pear are early ripening, productiveness, high quality and healthy growth; also long keeping qualities.

BARTLETT Size large, with blush next the sun; quite juicy; excellent flavor; bears when quite young. One of the most popular. July and August.



ORNAMENTAL SHRUBS for Beautifying the Home

Nothing will add more to the value and beauty of your home than a few of our beautiful flowering shrubs planted around the house and in the lawn. We are recommending only the ironclad shrubs which are perfectly hardy, the varieties which have proven their worth and bloom profusely under a wide range of conditions.

ALTHEA ROSE OF SHARON. Strong, erect-growing shrub of easiest culture, perfectly hardy and a prolific bloomer. Large showy flowers in late summer when few other shrubs are in bloom. Assorted colors. Price, 30c each; 4 for \$1.00.

BARBERRY

JAPANESE BARBERRY (Berberis Thunbergi.) Red berries are produced in great profusion and last the foundation of the house or porch, along the side of walks, in front of any tall-growing shrubbery, or as an individual plant of the lawn it is always in keeping with its surroundings. It is of low, dense, horizontal growth, graceful in all its branches. Absolutely hardy wherever planted. Price, large plants, 30c each; \$2.50 per dozen. Hedge size, \$10.00 per 100.

BUSH HONEYSUCKLE

come out in leaf very early in the spring and produce very excellent foliage effect throughout the year, producing numerous flowers in May and followed by very attractive red and orange fruits.

The Bush Honeysuckles are especially desirable because they of the produce very excellent foliage effect throughout the year, producing numerous flowers in May and followed by very attractive red and orange fruits.

We can furnish the red and pink flowers ing Tartarian Honeysuckle.

Price,

LAWN GRASS MIXTURE

Best grade Seed for securing a good heavy mat of grass.

Price, 40c lb., postpaid

SHADY GRASS MIXTURE

For shady locations.

Price, 45c lb., postpaid

BUTTERFLY
BUSH

(SUMMER LILAC)

Produces an abundance of lilac colored flowers the first season planted. Blossoms are in long graceful spikes that usually last from midsummer until frost and have a marked attraction for Butterflies. Price, 35c each; 3 for \$1.00.



Tartarian Honeysuckle

FRAGRANT BUSH HONEY-SUCKLE Leaves Almost Evergreen. Blooms very early. One of the finest shrubs for Ohio. Price, 35c each; 3 for \$1.00.

DEUTZIA PRIDE OF ROCHESTER. Shrub attaining a height of 4 to 6 feet, producing large clusters of white bloom in early June. The foliage effect is good and it is a strong grower. Price, 35c each; 3 for \$1.00.

CALYCANTHUS SWEET SCENTED SHRUB. An old favorite sometimes called strawberry bush. A profusion of maroon colored blossoms which are of the genuine sweet scented type. Price, 35c each; 3 for \$1.00.

DOGWOOD RED TWIG DOGWOOD. A shrub, doubly attractive because of its creamy white berries, and its very conspicuous blood-red branches throughout the winter. Price, 35c each; \$3.00 per dozen.

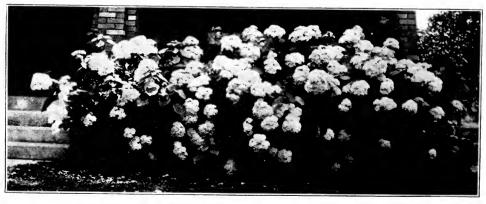
YELLOW TWIG DOGWOOD Bark is striking yellow color throughout winter. An excellent shrub for winter effect. Price, 35c each each; 3 for \$1.00.

April 1, 1931.

Detroit, Mich.

The pink Hydrangea and Spirea ordered from you two years ago are fine. Will order more later.

Albert B. Kuhn.



HYDRANGEA ARBORESCENS. (Hills of Snow.) LARGE FLOWERING TYPE.
Price, 35c each; 3 for \$1.00—Heavy Plants

ORNAMENTAL SHRUBS

JAPAN FLOWERING QUINCE

The scarlet red flowers appear before the leaves and are followed by globular yellow quince-like

fruits. Price, 35c each; 3 for \$1.00.



LARGE FRENCH PUSSY WILLOWS

They Come as a Herald of Springtime

Price, 30c each; 4 for \$1.

FLOWERING ALMOND

Double flower, pink. A mass of small rose-like blossoms in very early spring. A low growing shrub to $3\frac{1}{2}$ ft. and makes an excellent specimen for lawn planting.

Price, 40c each; 3 for \$1.00.

FORSYTHIA SPECTABILIS

This is the finest and most free blooming of all the varieties. Beautiful sprays of golden yellow flowers and among the first to bloom in the spring. Price, 35c each; 3 for \$1.00.

PHILA DELPHUS

GOLDEN LEAF Beautiful golden yellow foliage. Dwarf in growth. Excellent for foundation plantings. Price, 40c each; 3 for

MOCK ORANGE In the spring this shrub is practically covered with masses of large, very fragrant, creamy white flowers. It is an old garden favorite. Price, 35c each; 3 for \$1.00.

BOQUET BLANC In the springtime they are a complete mass of waxen white bloom. Very fragrant, Price, 35c each; 3 for \$1.00.

VIRGINALIS New. Finest of the new large Flowering Mock Oranges. Very large flowers, blooms throughout the summer. Price, 35c; 3 for \$1.00.

INDIAN CURRANT

Similar to the Snowberry, except that its fruits are red, and that the smaller red berries cluster in thick ropes along the weighted-down stems. Price, 35c each; 3 for \$1.00.

SNOW BALL

An old shrub of great merit. The beautiful large white clusters of bloom are excellent for cut flowers. The plant is a good strong grower, attaining a height of 6 to 8 feet. Price, 40c each; 3 for \$1.10.

JAPANESE SNOWBALL Finer in foliage and bloom than the common snowball. Produces a mass of large pure white balls of flowers. Price, 50c each; 3 for \$1.25.

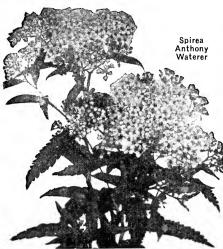


SNOWBERRY Price, 35c each; 4 for \$1.00.



SCARFF'S LARGE FLOWERING PINK HYDRANGEA P. G. Price, 40c each; 3 for \$1.10.

Spirea Van Houttei



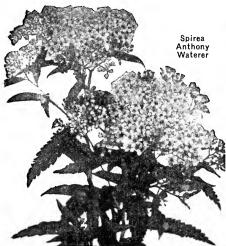
Spirea Anthony Waterer

Produces a red bloom about mid-summer and continuing to bloom for several weeks. It is extensively used in foundation plantings as it only attains a height of about 3 feet. Foliage buds out in very bright green early in the spring and may be kept trimmed down to almost any height. Valuable also for lawn hedge planting. Price, 35c each; 3 for

SPIREA FROBELI ony Waterer, stronger growth. Flowers pink, blooming over a long period. Price, 35c each; 3 for \$1.00.

SPIREA BILLARDI (RED AND WHITE.) AND is a beautiful upright growing Spirea reaching a height of 5-6 ft. that is good to plant back of the Anthony Waterer or Thunbergi. Price, 35c each; 3 for \$1.00. .

Korean Spirea



Spirea Van Houttei

Plant at least a half dozen of these beautiful

Plant at least a half dozen of these beautiful white flowering shrubs about the lawn, and they will repay you a hundred fold.

In making a house and lawn attractive there is no better shrub than the Spirea Van Houttel. It is a plant growing about five feet high, with delicate leaves and clusters of white flowers. This shrub can be used in groups or in hedges with very good effect. The Spirea Van Houttel is one of the very plants from an orrangemental hedge or for best hardy plants for an ornamental hedge, or for artistic groupings, and it will bear clipping into compact form, as well as any shrub. Price, for large plants, 30c each; 4 for \$1.00; 100 for \$15.00.

SPIREA COLLECTON POSTPAID FOR \$2.00 Beautiful Bloom All Summer (Real Value \$3.00)\$.40 35 .70 .35 .35 .50 POSTPAID, \$2.00



(Spirea trichocarpa.) This handsome new shrub was discovered in the mountains of northern Korea, by Mr. E. H. Wilson, and has been enthusiastically admired by all who have seen it since its introduction to America. It is the best of all the Spireas in commerce. It is a splendid, healthy plant, growing, when mature 4 to 6 feet tall, forming a big, dome-shaped bush, covered in its season with large, rounded clusters of snowy flowers marked with darker eyes. Blooms two weeks later than the familiar Spirea Van Houttei.

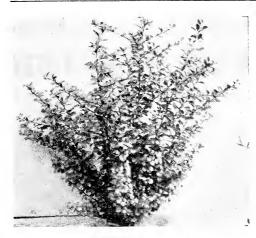
Price, strong plants, 40c each; 3 for \$1.10.



SPIREA THUNBERGI (Snow Garland) First to Bloom in the Spring

SPIREA THUNBERGI

Has beautiful feathery foliage and is a very graceful low-growing excellent for foundation shrub. and border planting. Attains a and border planting. Addams a height of three feet and produces a profusion of miniature white flowers very early in the spring, often while the snow is still on the ground. Price, 35c each; 3 for \$1.00.



New Red Leaved Japanese Barberry

New Red-Leaved Japanese Barberry

Similar in all respects to the Green Leaf Japanese Barberry except the foliage of this new variety is of a rich lustrous bronze, similar to the richest Red Leaved Japanese Maple. Color remains brilliant and gorgeous throughout the summer.

Use the Red Barberry for mixing with other shrubbery, as a single specimen, in clump, foundation or in hedge.

Plant in full exposure of the sun to develop best coloring.

Price, 35c each; \$3.50 per dozen; \$20.00 per 100. Hedge size, \$12.00 per 100.

KERRIA JAPONICA (DOUBLE) Double golden yellow and blooming profusely in the spring and more or less all summer. A striking flower and in the winter the branches are bright green. One of the most desirable shrubs. Price, 40c each; 3 for \$1.00.

WEIGELA

-Variegata Leaves variegated with white, flowers light pink. Price, 35c each; 3 for \$1.00, postpaid.

-Eve Rathke Flowers deep carmine red. Blooms profusely in spring and again in

-Rosea This shrub has long been popular for ornamental planting. Produces a profusion of trumpet-shape flowers of beautiful deep pink color in early June. A thrifty grower and one that you will not want to omit from your planting. Price, 35c each; \$3.50 per dozen.



Weigela Rosea



Yucca

TAMARIX

A beautiful, tall, loose - g r o w in g shrub with fine feathery f o l i a ge and producing an abundance of small purple flowers in May. Strong, thrifty grower, especially valuable

where used to cover a bare wall-space of a building or when planted back of other lower growing shrubbery. Price, 35c each, 3 for \$1.00.

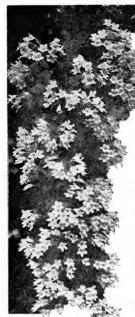
YUCCA
A hardy evergreen plant with long, narrow leaves that are bright green the whole year.
The flowers are creamy white, bell-shaped, produced on long spikes 3 to 4 feet high. Fine stately lawn plant. Good strong plants, 25c each; \$2.50 per dozen.

PURPLE LILAC An old-fashioned shrub which will never lose its popularity. Price, 35c each; \$3.60 per dozen.

REGELS PRIVET

(See Illustration of bloom on page 27.)

This variety is one of the finest shrubs for ornamental planting. Has a dense horizontal type of branching, excellent foliage which opens up early in the spring. Produces a mass of white blossom clusters in June and these are followed by masses of black berries which hang on until spring. Price, 250 each; 5 for \$1.00.



New and Rare Varieties of Shrubs

BEAUTY BUSH

A New Flowering Shrub from China

E. H. Wilson, former explorer and Keeper of the Arnold Arboretum. describes it as follows:

"Of the many valuable hardy shrubs which our gardens here received from the Orient, none is more lovely than Kolkwitzia amabilis. Related to the weigelas and abelias, this new plant exceeds them in hardiness and in beauty. The principal stems are erect and the lateral ones arching, giving the plant a compact habit, and in early June its sprays of abelia-like blossoms transform it into a fountain of pink loveliness. It is a sun-loving plant and needs loam and good drainage.

"The graceful habit of the plant, its free flowering qualities and pleasing color, combined with perfect hardiness, make this one of the most beautiful as well as most useful shrubs that China has given to the gardens of this country." This New Beauty Bush is rare and beautiful—Order early. Price, heavy plants, 50c each; 3 for \$1.00, postpaid.

FIRETHORN (Pyracantha Lelandi) An evergreen shrub with small branched. White flowers in spring followed by large clusters of bright orange scarlet berries. One of the most satisfactory shrubs to use. Price, 75c each; 3 for \$1.50.

KOLKWITZIA AMABILIS Beauty Bush

PINK KOREAN **SNOWBALL**

(Viburnum Carlesi.) Sometimes called the May-flower Viburnum as it resembles the Mayflower in fragrance and blossom. One of the outstanding New Varieties of recent introduction. Blooms profusely in early spring and flowers are pink in color and heavy laden with spicy fragrance. Price, strong plants, \$1.00 each; 3 for \$2.50.

A NEW BUTTERFLY BUSH

Buddleia Alternifolia. A recent introduction from Holland. A beautiful fine-leaved shrub of compact habit with branches of a semi-weeping habit. It grows to a height of about 4 feet, and is covered with long lilac-colored flowers in July and August with some flowers up till frost. Price, 35c each;

NEW PINK SNOWBERRY

(Snowberry Chenaulti) The beautiful feathery foliage and long trusses of rose pink berries in the late summer and fall make this new variety most valuable for either foundation or border planting. Price, 40c each; 3 for \$1.00.

FLAME AZALEA (Azalea Calendu-Brilliant flame colored flowers in early spring, covers the whole shrub. Excellent for specimen or mass planting. The autumn foliage also turns to a bright red. Price, heavy 18-in. plants, \$2.25 each.



FLAME AZALEA

SPECIAL OUALITY OFFER--NEW SHRUB VARIETIES

	· · · · · · · · · · · · · · · · · · ·	
1	NEW BUTTERFLY BUSH	5
1	NEW PINK SNOWBERRY	0
	KOLKWITZIA AMABILIS (Beauty Bush)	
	KOREAN SPIREA	
1	VIBURNUM CARLESI	
1	EVERGREEN FIRETHORN	2
1	RED LEAVED BARBERRY	0

All Heavy Field Grown Plants

\$3.75

Special Price--One Each of above Shrubs, Postpaid, \$3.00

New and Rare Varieties of Trees



JAPANESE WEEPING CHERRY

Japanese Flowering Cherries

The lovely planting of these trees along the Potomac River Drive at Washington, D. C., are the most notable collection of Japanese Cherries. The fame of these cherries has spread all over the U. S., and as they are hardy every-where they should be largely planted.

KANZAN Double Flowering pink to one of the loveliest of the flowering cherries. Price, 4-ft. trees, \$1.50 each.

THE ROSEBUD "Weeping Cherry" excellent for refined lawns with its drooping branches, thickly studded with light pink bloom. Price, 5-ft. trees, \$2.50 each.

MAGNOLIA SOULANGEANA [Chinese Magnolia]

Producing the large cup-shaped, white and rosy violet flowers 3 to 5 inches across, in the spring before the leaves unfurl. This variety is the hardiest and most adapted to northern conditions. Price, heavy 15-18 in. plants, B. & B., \$2.50 each; 2-3 ft., \$5.00 each.

NATIVE RED BUD

A small tree of refined type, most desirable for planting in lawn or border. The tree is a mass of color in early spring before the leaves appear. Its beauty is enhanced when planted with White Flowering Dogwood. Price, 4-5 ft. trees, 75c each.

PINK FLOWERING DOGWOOD

A most beautiful specimen flowering tree. Almost identical with our common white Dogwood, except the blooms are a deep pink. Attractive for specimen in lawn or group planting. Price, 3-ft. trees, \$1.50 each.

WHITE FLOWERING DOGWOOD

common and one of the most beautiful of our native Flowers are large white and produced in clusters before trees. the leaves appear in the spring. Followed in fall by numerous red berries and autumn color of foliage is quite brilliant. A fine specimen tree for lawn. Price, 3-ft. trees, \$1.00 each.

PRUNUS CISTENA

A NEW PURPLE LEAF PLUM

Finest of the Purple Leaf Plums. Shows more red in the colored leaves, lower growth and more compact than the common variety. Recently introduced from Dakota. General effect in the sunlight is a bright red. Price, strong plants, 50c each; 3 for \$1.25.

CHINESE ELM

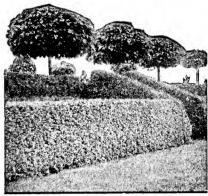
(Ulmus Pumila.) A native of China. A noble, rapid-growing tree. Forming a very dense head, with smaller, darker leaves than the American Elm. Leaves stay on the tree much longer in the autumn. In some localities this Elm grows better than our native. Price, 6 to 7 ft., \$1.25 each; 3 for \$3.50, by express.



PINK FLOWERING DOGWOOD

ORNAMENTAL

NORWAY MAPLE The Norway Maple for the lawn and street planting has perhaps no rical top with spreading branches giving the finest of shade and protection from the sun and wind. A universal favorite among shade trees. Price, good 8 to 10 ft. trees, \$2.50 each; 6-8 ft. trees, \$1.75 each.



Catal	na	Runa	ei	Trees

Ibota Privet Hedge

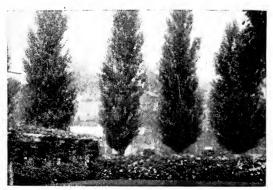
Flowering Crabs ALDENHAMENSIS

This is considered one of the finest red flowering crabs, blooming after most of others have finished Growth upright to 20 feet; branches more spindly and with a tendency to droop; slower in growth than Eleyii. Price, 4 ft. trees, 75c; 3 for \$2.00.

BECHTEL'S FLOWERING

Most beautiful flowering crab. Large, double, pink blossoms resemble small roses and cover the tree in early spring, remaining a long time. Green leaves attractive throughout the summer. Grows 8 to 10 feet tall. Price, 3 to 4 ft. trees, 75c ea.; Grows 3 for \$2.00.

producing heavy crops of highest quality fruits for jellies, etc. Blossom pinkish white but its great ornamental value lies in the abundance of fiery red fruits which hang on the tree long after ripe. This is a new variety from the northwest and it bids for highest place as a dual purpose Crabapple. Price, 4 ft. trees, 60c each 2 for \$1.50. 60c each; 3 for \$1.50.



A Good Shrubbery Planting—Lombardy Poplar Trees in Background. Hydrangea Arb. Flowered Hedge at Border of Lawn.

ASH, Mountain, Orange Colored Berries, 6-8 ft	\$1.00
BECHTEL'S FLOWERING CRAB	1.00
CATALPA BUNGEI, 2-year heads, 6 to 8 ft	1.50
ELM, American, 8 to 10 ft	
MAPLE, Norway, 8 to 10 ft	2.50
MAPLE, Silver, S to 10 ft	1.00
MAPLE, Red Leaf Japanese, 2-3 ft	3.50
MULBERRY, Teas' Weeping, 2-year heads	2.00
PAULS SCARLET THORN, 6 ft	1.25
OPLAR, Lombardy, 8 ft	.75
OPLAR, Carolina, 8 ft	.75
PAW PAW, 3-4 ft	.50
PERSIMMON, 2-3 ft	.50
RED BUD, 4 to 5 ft	.75
SASSAFRAS, 4 to 5 ft	
WHITE BIRCH, 8-10 ft	
WHITE BIRCH, Cut Leaf Weeping, 6 to 7 ft	
VILLOW, Golden Bark, Weeping, 6 to 8 ft	



Chinese Magnolia (See page 25)

GOLDEN RAIN TREE

(Koelreuteria Paniculata)

A rare tree reaching height of 25 to 30 feet, very showy in July when spangled with foot long clusters of golden yellow flowers and in autumn when foliage turns to crimson and gold. Price, 3 ft. trees, 75c each; 3 for \$2.00.

LOMBARDY POPLAR

Upright in growth, valuable for planting along driveways, boundary lines, in the background and as a screen. It is a very rapid growing tree and will furnish almost immediate effect. Fine trees, 6 to 8 feet, price 75c each.

PLANT A TREE FOR WASHINGTON Join the nation-wide movement to plant a tree in honor of Washington during the Bi-Centennial Celebration of his birth, to be commemorated this year.

Beautiful Hedge Plants



A WELL KEPT PRIVET HEDGE

Varieties of Hedge Plants

	Prices per 100		
	Medium grade	Heavy grade	
California Privet—Most often used but sometimes the tops winterkill.	\$3.00	\$5.00	
Ibolium Privet—Almost identical to California, but hardier.	4.00	6.00	
lbota Privet—More horizontal in growth. Very hardy.	4.00	6.00	
Regels Privet—One of the hardiest. Can be kept closely trimmed or allowed to grow naturally. Horizontal growth. Very graceful.	5.00	7.50	
Amoor North Privet-Very hardy. Up-	4.00	6.00	
Spirea V. H.—This white Spirea forms one of the most beautiful flowering hedges, set 2 feet apart.	8.00	15.00	

Norway Spruce (Evergreen)—American Arbor Vitae (Evergreen)

Both are well adapted to planting for hedges, divisions and windbreaks.

Price, heavy 4-yr. field-grown plants \$10.00 for 25; \$35.00 per 100.

The Privet is a most desirable hedge plant for the boundary of the lawn, along drives or to form an enclosure of any kind. The deep green glossy foliage hangs late in the fall and often well into the winter. The hedge adds a touch of privacy and formality to your home. The Privets are thrifty growers and will make a good thick hedge the first year after planting. They can be Clipped to any shape. Plant the Privets 6 inches apart for a good thick single row hedge; plant Barberry 10 to 12 inches apart.



BEAUTIFUL REGELS PRIVET HEDGE. Filled with White Bloom in Spring.
Clusters of Black Berries
throughout the Winter.

BARBERRY HEDGE

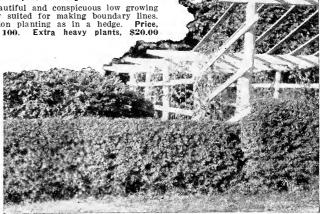
Set Plants One Foot Apart for Hedge

The Barberry forms a most beautiful and conspicuous low growing hedge, and one that is especially suited for making boundary lines. Equally as desirable for foundation planting as in a hedge. Price, 12-18 inch plants, \$10.00 per 100. Extra heavy plants, \$20.00 per 100.

RED BARBERRY HEDGE

(See Front Cover Page)

This beautiful New Red Leaved Japanese Barberry forms a most attractive hedge. The rich lustrous bronze red foliage throughout the summer changes in the fall to vivid orange scarlet and red shades, more brilliant than any other shrub and is followed by an abundance of red berries that remain on the plant throughout the winter. Plant it in full exposure to the sun to pring out its building to also in the sun to price, hedge size plants, \$7.50 per 50; \$12.00 per 100.



Barberry Hedge may be allowed to grow informal or trimmed the same as Privet. Bush Honeysuckle back of hedge, Roses on the trellis.

Evergreens for all Winter Beauty

These are the plants that will give your planting a striking green effect throughout the winter. The varieties we are offering are the hardy types that are good compact plants and are easy to transplant. Plant them in front of your porches, in foundation or group plantings. They will double the beauty of your property.



American Arbor Vitae

White Spruce

Globe Arbor Vitae

Golden Biota

Biota Compact

ARBOR VITAE

-American Strong, graceful habit of growth, Can be kept shape. Useful for screens and high hedges, also for large group plantings. Price, 2-ft. plants, \$1.00; 3-ft., \$1.25; 4-ft., \$2.00;

-American Golden (George Peabody) Similar to American except the leaves are beautiful bright golden color in sharp contrast to the deep green of other varieties. Price, 18-24 inches, \$1.25 each; 2-3 ft., \$1.50 each.

-Globe A round, dense, dark green form of Arbor Vitae of dwarf habit and excellent for low foundation plantings. Price, beautiful 15-in. plants, \$1.00; 18-in. specimens, \$1.25; 24 in., \$1.50.

-Pyramid forming a perfect column; holds A densely branched variety its shape without trimming or pruning. Price, 2-ft., \$1.00; 3-ft., \$1.50; 4-ft., \$3.00.

BIOTA ORIENTALIS (Chinese Arbor Vitae)

Broadly pyramidal in shape, light green foliage. Rapid grower. Should be clipped to keep it compact. Price, 2-3 ft., \$1.00; 3-4 ft., \$1.50 each.

-Aurea Conspicua (Gold Spire Arbor Vitae) Golden yellow in summer; bronze yellow in winter, Distinctive, well filled and upright in growth. Price, 15-in., \$1.00 each; 18-in., \$1.50 each.

—Aurea Nana (Dwarf Golden Biota)
Compact in shape but foliage is lighter green with
beautiful golden tips. One of the aristocrats of
Evergreen varieties. Price 15-in. plants, \$1.25; Evergreen varieties. Price 15-18-in., \$1.50; 2-ft., \$2.00 each.

-Compacta A compact dwarf form of Chinese Arbor Vitae with attractive, bright green foliage. It is highly desirable for foundation planting and excellent for porch boxes, tubs, and pots. Price, bushy 18-in. plants, \$1.00 each; 2-ft., \$1.25 each.

JUNIPERS

-Irish Erect, slender and formal in habit of growth; foliage sage green, very compact, forming a splendid column. Holds color with-out change all through the winter. Price, 18-24-in., \$1.00 each; 2-3-ft., \$1.50 each.

-Pfitzer This is the low horizontal growing evergreen with the bluish tint and fine texture of foliage that is so graceful and appropriately used at entrances, in foundation plantings and in front of the taller evergreens. One of the finest of all evergreens. Price, 15-18-in, plants, \$1.50 each.

Savin A low, many-branched Evergreen, usually not growing over 3 ft. high. Branches are spreading, dense, and heavily stocked with short tufted foliage, all forming a beautiful dark green vase-shaped evergreen that will add beauty to any planting. Retains its deep green color throughout the winter. Price, 18-in. trees, \$1.25; 2-ft., \$1.75.

EVERGREENS FOR THE ROCK GARDEN



The following varieties are especially desirable for Rockeries. Prices are for strong 3 and 4 year field grown plants. MUGHO PINE.
SAVIN JUNIPER
PFITZER JUNIPER
MAHONIA
BIOTA (Golden)
GOLDEN SPIRE BIOTA
PYRAMID ARBOR VITAE
GLOBE ARBOR VITAE
DWARF BOXWOOD.
VARIEGATED YUCCA
EUONYMUS COLORATA 1 YR.
CREPE MYRTLE .\$.75 .35 CREPE MYRTLE



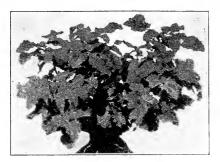


Savin Juniper

Evergreens for all Winter Beauty

MAHONIA (Holly Leaved Mahonia) Low growing, evergreen, leaves very similar to Holly, produces clusters of yellow flowers followed by black berries. Thrives in sun or shade. Price, strong 18-in. plants, B. & B., 75c each.

MUGHO PINE This compact low-growing globe-shaped pine is without question the outstanding dwarf Evergreen for all-round use. The color is deep green in summer and winter. It is free from insects and pests of any kind and will grow in almost any location. Price, bushy specimen plants, 12-in., \$1.00; 18-in., \$1.50 each.



HOLLY LEAF MAHONIA

SPRUCE

-Colorado Blue Bright silvery Strong, wen 2-ft., often seen and always admired. Strong branched and uniform field grown plants. well \$4.00; 3-ft., \$5.00.

Maintains its deep green color -Norway throughout the winter. Can be kept trimmed low for foundation planting. Excellent Evergreen hedge or windbreak. Ideal for out-e Christmas Trees. Prices, on strong compact side Christmas Trees. Prices, on strong compact specimen plants, 2-ft., 75c; 3-ft., \$1.00; 4-ft., \$2.00; 5-ft., \$3.00; 6-ft., \$5.00.

—White A beautiful silver-leaved Spruce of makes it very desirable for foundation planting. They are symmetrical and compact to the ground. They are symmetrical and compact to the ground. They match up well for either side of walk or path, and are also valuable porch box material for all year color. Price, 2-ft., 90c; 3-ft., \$1.25.

RETINOSPORA PLUMOSA

Graceful plumelike foliage, compact and an excellent Evergreen for either foundation or planting in group with other Evergreens. Our field of these is very fine and we can furnish good thrifty plants. Price, bushy plants, 2 feet in height, \$1.25; 2½ to 3 feet, \$1.75.

SCARFF'S EVERGREENS NEVER FAIL TO GIVE SATISFACTION

Last fall my employee, Mr. Buchseib, bought some evergreens from you and he was so well pleased with them that he plans to get a few more this spring. I am hoping to get some small fruit at the same time so will be glad to get prices on the following:

Fred B. Lytel, Hilliards, Ohio. March 4, 1931.

DWARF BOXWOOD

A hardy lowgrowing type of Evergreen Boxwood used extensively as edging and for low hedges. Price, 10-12 in. plants, Price, 50c each; \$3.50 per dozen. E U O N Y M U S (Glossy Winter-creeper.) Holds its leaves until very late winter: valuable to plant in front of other shrubbery as edging; forms excellent lowgrowing hedge if kept trimmed; can be trained to wall or chimney as a vine. Unsurpassed as filler for porch boxes and between the Ever-greens in a foundation planting. Price. 35c each; \$3.00 per doz.



BIOTA AUREA CONSPICUA Golden Spire Biota

VARIEGATED YUCCA Gold and green sword-shaped foliage holding its vivid color throughout the winter. Produces spikes of beautiful bell-shaped flowers in August. Price, 35c each; \$3.00 per dozen.

W. N. SCARFF'S SONS

March 11, 1930.

The Evergreens that I planted last year are wonderful. Did not lose a one. I never have seen trees grow and do as well as they have, surely were a fine lot of trees. Also the Seed Corn gave us a wonderful yield.

MRS. CORA C. KNAPP, Castalia, Ohio.



NORWAY SPRUCE-One of the finest All Winter Hedges

NORWAY SPRUCE HEDGE (EVERGREEN) The Spruce makes one of the finest all winter hedges because the color remains bright green throughout. Plant them about 3 feet apart and keep trimmed down to any height you desire. They are excellent for boundary lines as their growth is very compact. We can supply Norway Spruce, They are excellent for boundary lines as their growth its very compact. We can supply Norway Spruce, strong symmetrical trees, for Hedge and Windbreak purposes. 18-24 in. high, \$7.50 per dozen; \$35.00 per 100; 2-3 ft. trees, \$10.00 per doz.; \$60.00 per 100, not B. & B.

HARDY PERENNIALS

For the Border and Flower Garden



Achillea (The Pearl)

White flowers. blooms profusely all summer. Valuable for cutting. Price for cutting. 25c each; 3 for 60c.



Gaillardia (Blanket Flower)

An unfailing supply rich maroon and gold flowers, often 3 in in diameter. Price 20c each; 3 for 50c.



Tritoma (Red Hot Poker)

Showiest of all garden plants when in bloom. The blooms are flower spikes. Brilliant scarlet, the opened lower petals rimmed with orange. Price, 25c each; 3 for 60c.



Iberis

Iberis (Hardy Candytuft)

Dwarf hardy bordering plant with handsome dark evergreen foliage, and when in bloom are a mass of white flowers. One of the best edging and border plants. Price 25c each; 3 for 60c.



Artemisia Silver King

Artemisia

Silver King
A hardy foliage plant of rare and indescribable beauty; bright silvery foliage. Usually attracsilvery foliage. tive in the garden and very effective in the garden and very effective for use in bouquets. When cut, can be carried dry indefinitely without losing its color. Each, 25c; 3 for 60c; 12 for \$2.25, postpaid.



Daphne Cneorum Garland Flowers

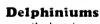
The soft pink flowers appear profusely during April and May and at intervals throughout the summer, with a distinct and very pleasing sweet fragrance. Price, out of pots, 50c each.



Chinese Lantern Plant

Chinese Lantern Plant

The orange scarlet, lantern-like fruits are a novelty both in the garden and when cut for the house. The dried fruits (or lan-terns) may be kept all winter for decorative purposes. Price, 25c; 3 for 60c.



Gold Medal Hybrids. excellent assortment ranging from the lightest blue Price 25c each. to purple.



Bleeding Heart

Bleeding Heart

One of the most delightful of all early spring flowering plants, bearing numerous rosy red heart shaped flowers, pendant from long arching stems. Price 50c each.

Gypsophila **Bristol Fairy**

(Baby's Breath)

Double flowering. pure white blooms are scat-tered profusely over the plant and are produced more or less all through the summer. Price 20c each; 3 for 50c.

Painted Daisies

(Pyrethrum)

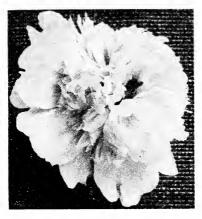
A colorful garden show from June throughout the summer, and also a charming cut flower with long slender stems. Price 25c each; 3 for 60c.



Giant Flowering Mallow

New Giant Flowering Mallows

Colors: White, Pink, and Red. Price, 25c each; \$2.00 per dozen.



FESTIVA MAXIMA Finest White

PEONY-Queen of Perennials

GOOD RELIABLE VARIETIES

Price 35c each; 3 for \$1.00; 10 for \$3.00, postpaid, except where noted.

White-Dupont

Flesh Tinted-Mad. Calot.

Pink-Edulis Superba-Early pink. -Fragrans-Late pink.

Red — Mad. Boquet — Early.
 — Officianalis Rubra — The Decoration Day Peony, Old Fashioned Early Red, 75c each.

We issue a Catalog of additional perennials, Roses, and House Plants. A copy will be sent to you free on request.

Peony Aristocrats For Those Who Want the Best

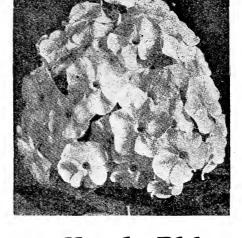
FESTIVA MAXIMA Rated 9.3— The finest white—center flecked with crimson. Very large globular rose type bloom. Price 40c each; 3 for \$1.00. nostraid \$1.00, postpaid.

MONS JULES ELI Rated wonderful flower. Ranks with the world's 26 best varieties known. Very early, light rose pink, immense flower, compact and with double crown. Price, 50c each; 3 for \$1.25, postpaid.

SARAH BARNHART Rated 9.0 Apple blossom pink with each petal silver tipped. Mid-season. Flowers of remarkable size and freshness; full and double. It has no faults. Price, 75c each; 3 for \$2.00, postpaid.

FELIX CROUSSE Red-Rose type, 1 a t e mid-season. Its large globular flowers, solid and compactly built, are a rich brilliant, dazzling ruby red. Exceptionally fiery, bright and effective. Price, 45c each; 3 for \$1.25.

Rated 8.8 KARL ROSENFIELD ---An outstanding red variety. Tall, bright crimson and very free flowering. Without question the finest red Peony for cut flowers. Price 75c each; 3 for \$2.00.





SPECIAL GLADIOLI MIXTURE

Finest Varieties LARGE NO. 1 BULBS

for \$1.00 Postnaid



Sedum Brilliant

(Red Live Forever)

Low growing to 18 inches. Large clusters of red bloom during late August and Septem-Used in front of perennials, shrubs, shrubs, evergreens as edging and excellent for Rock Gardens. Price, 35c each; 3 for \$1.00.

Hardy Phlox

Price 20c each; \$2.00 per dozen, postpaid; \$12.00 per 100, by express.

These are the very finest varieties. Isaby Rosy Salmon
Mrs. Lingard White
Mrs. Chas. Dorr. Rich Lavender
R. P. Struthers. Rosy Carmine Rheinlander.....Salmon Pink Rhynstrom.....Carmine Rose

PRICES

The varieties we are offering in this Catalog are all the very best obtainable and prices are very low consistent with the good heavy fleld grown plants which we supply.

Our guarantee insures good condition of all plants on arrival and satisfac-

tion to the customer.

Do not hesitate to send us your order or drive over to the nursery.

SUPERB I

border plantings, edging and in front of taller flowers and shrubs.

AMBASSADOR Truly one of the most beautiful of all the Irises. In richness of coloring, fine form and habit of growth it is one of the world's best. Reddish violet with falls of dark velvety purple maroon.

Price 40c each; 3 for \$1.00.

GOLD IMPERIAL Finest of all the yellow Iris. A lemon-chrome yellow of beautiful form on a thrifty vigorous plant. Price 40c each; 3 for \$1.00.

LENT A. WILLIAMSON

Standards of Lavender Violet, with velvety pansy violet falls, accented with bronze golden center. Rated as world's best Iris in 1922, by the American fris Society. Price 30c each; 3 for 75c.

SEMINOLE Rich velvety violet rose color, giving a crimson effect when planted in mass. This is one of the most striking of the improved varieties of Iris Price 20c each;

of the improved varieties of Iris. Price 30c each; 3 for 75c.

\$1.00 BARGAIN IRIS COLLECTION
1 Florentine Blue
1 Caleste Pale Blue
1 Gold Coin Golden Yellow20c
1 Siberian Blue King20c
1 Queen of May Pink
1 Mad. Chereau White and Blue25c
1 Renorabilis Orange and White25c
1 Sans Souci Orange
8 Choice Plants — One each as above
sent postpaid for \$1.00.



Hardy Climbing Vines

The bright orange BITTERSWEET red berries of the Bitter Sweet are well known to all. The vines become laden with the orange colored berries in the

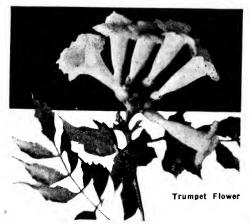
come laden with the orange colored berries in the fall. An excellent vine for porches, lattice, and to cover fences. Price, 35c each; \$3.00 per dozen.

BOSTON IVY

The most desirable Ivy for chimneys, brick and stone walls. Leaves are glossy green, clings tight to any surface and forms an even carpet of green. Price, 50c each; 5 for \$2.00.

ENGLISH IVY A hardy evergreen climbing vine with dark green leaves. It is a true every bright green leaves all winter. It is a true evergreen and retains its Price, 40c each; 3 for \$1.00, prepaid.

PURPLE AND WHITE WIS-TERIA Price, 50c each; \$2.50 per dozen.



MATRIMONY CHINESE

Strong growing woody vine producing small purple in midsummer and numerous orange-red flowers Price. 25c each; \$2.50 per dozen. fruits in the fall

CLEMATIS

-Paniculata (Virgin's Bower.) entire vine is clothed in a mass of white bloom, followed by numerous light feathery seeds which are attractive until late in the winter. Price, 35c each; \$3.50 per dozen.

-Large Flowering Blue, Red, and White. Price, 65c each.

EUONYMUS Radicans Glossy Wintercreeper. A hardy evergreen lite flowers. Very desirable vine. Produces smail white flowers. to use on chimneys, walls, lattice or wherever an evergreen vine is desired. Often used in window boxes and porch boxes to furnish color during the When kept trimmed it forms a comwinter months. pact, low, bushy shrub, very attractive around the porch or foundation. Price, strong plants, 35c each; \$3.00 per dozen.

Similar to Radicans but the -Colorata Similar to Radicans but the dark glossy green leaves turn a bronze red during autumn and winter. Price 35c each; \$3.00 per dozen.

HONEYSUCKLE (Sweet Scented.) A well known almost evergreen vine, highly desirable for its beautiful glossy green foliage and for its fragrant flowers. Price, 25c each; \$2.50 per dozen.

KUDZU A remarkable very quick growing and serviceable porch vine, excellent for quick screen, growing 40 to 50 feet in one season. Rose purple, pear-shaped flowers plentiful in August. Price, 35c each; 3 for \$1.00.

TRUMPET FLOWER From the old garden. Flowers perfect, trumpet-shaped, orange red.

rapid grower, one of the finest vines for covering old stumps, fences, trellises, etc. Price, 25c each; \$2.50 per dozen, postpaid.

Most Beautiful of ROSES All Flowers

You can add beauty to the home with roses. Plant them on the pover the garden gate, on the fences and on the sides of the buildings. Additional Rose Varieties, Flowers and House Plants. Plant them on the porch trellis, plant them on the arch Send for our Illustrated Catalog of

THE NEW DAWN An everblooming climber.

August 18, 1931. A sport of Dr. Van Fleet—large flesh-color bloom tinged with pink on outer petals—and blooms continuously throughout the summer and fall months. Really the first worth while everblooming climber introduced and a variety that every rose lover will be anxious to possess. Price, strong 2 yr. field grown plants, \$2.00 each.

PRIMROSE At last a real hardy yellow rambler, of light Primrose yellow color which does not fade. Vigorous healthy climber, free flowering, and blooms hold on a long time.

Price 1 yr.—2¼ in. pots......\$
Price 2 yr.—Field Grown.....\$.90

CHAPLIN'S PINK CLIMBER A rich lively pink climbing rose closely resembling Scarlet Climber except in color. Awarded Gold Medal at National Rose Society of England as the outstanding feature of new Roses in 1928.

 Price 1 yr.—2¼ in. pots.
 .40c

 Price 2 yr.—Field grown.
 .90c

PRES. HERBERT HOOVER (Ev

A gorgeous rose of a really new color combination. Buds are A gorgeous rose of a really new color combination. But are coppery red, beautifully pointed, and borne on rigid stems. The flowers are a vivid cerise-pink, scarlet-orange, and gold, rioting in the most dazzling color effect imaginable. Blooms are large, five to six inches

across, and composed of thick, heavy petals, with an exquisite fragrance. Awarded Gold Medal at Interna-Flower tional Show. Price, heavy 2-yr. roses, \$1.00 each, postpaid.



FRAU KARL DRUSCHKI White American Beauty

CLIMBING ROSES

All 2 Yr. Field Grown

	Eacn
DOROTHY PERKINS, Pink Rambler	.35
EXCELSA, Red Rambler	.35
CLIMBING AMERICAN BEAUTY, Deep Pink	.40
PAULS SCARLET, Finest Red	.40
SILVER MOON, Large Double White	.40

EVERBLOOMING TEA ROSES

Strong 2 yr. Plants, bloom the first summer.

SOUV. DE CLAUDIUS PERNET. Striking Sun-	acn
flower Yellow	.50
MME. BUTTERFLY, Light Pink Suffused with	
Gold and Apricot	.50
RADIANCE, Clear Pink	.50
GRUSS AN TEPLITZ, Crimson Red	.50

Send for Our Special Flower Catalog



PRIMROSE-New Yellow Rambler

SPECIAL ON ROSES—1 YR. SIZE Any rose on this page (except New Dawn, imrose, Hoover, and Chaplin's Pink Primrose, Hoover, and Chaplin's Pink Climber) in 1-yr. size for 22c each; 5 for \$1.00, postpaid.

HARDY GARDEN ROSES

These are the hardy large double flowering roses that are a mass of beauty and fragrance in June. Everblooming. Strong 2 Yr. Plants Each

FRAU KARL DRUSCHKI, Large White \$.40 PAUL NEYRON, Large Pink..... .40 GEN. JAQUEMINOT, Large Red..



Scarff's Naturally Dried

Carefully Selected

Moisture is taken from the seed very slowly to follow the natural process of drying as nearly as possible and preserve all the vitality to withstand possible and preserve all the vitality to withstand the adverse conditions at planting time. Our seed is all grown on our own Farms and that of several neighbors whom we furnish seed and buy the crop as soon as husked. Our varieties are pure and true to type as is possible to get them. We use only the highest type of seed which we select ourselves with the greatest care. We carefully remove the tips and butts of all ears and run all of our seed over a large New Clipper Grader. A bushel of Seed Corn will plant six to seven acres, which makes the cost a very nominal amount and we are receiving many, many letters telling us of the increase in yield our corn has produced for our customers. You should grow a pure strain of corn and we are confident a few bushels of our seed will increase your yield materially. Many of our customers depend upon us for their seed oorn each season. It pays them and it will pay you.

New equipment for drying air to be drawn over our seed was added last season and now regardless of how rainy or wet the weather at husking time we can force only dry air over our corn and continue the process of lowering the moisture content. Should it be needed, this equipment will keep our Seed House above freezing temperature when outside it may be 10 degrees or 20 degrees below zero. This equipment has been added at considerable cost to us but we are doing all in our power to give our customers the best seed that can possibly be offered.

Plant only a pure strain of seed. Never has the price of good seed corn been as low as it is now. Less than 30c per acre. You cannot afford to depend on seed that has not been tested.

Money Refunded If Not Satisfactory on Arrival

Test our Seed any way you wish for 10 days after arrival, and if not entirely satisfactory you may return it and your money will be refunded without question. Be it understood, however, that we are in no way responsible for the crop, as so much depends upon season, condition of soil, manner of planting, etc., that no one can do this. No claim considered or allowed after 10 days from arrival. This applies to all farm seeds, and the rule will be strictly adhered to.



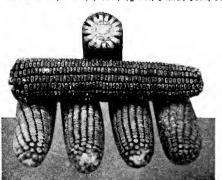
Blue Clarage

ESPECIALLY EARLY FOR HOGGING DOWN. MATURES 85-95 DAYS

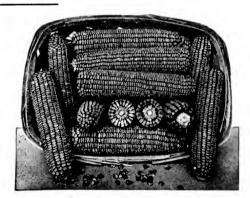
This is a general favorite of the very early varieties. Produces heavy yield of good well-filled ears. Grains are deep and very broad, color is blue, hence the and very broad, color is blue, hence the name. Many growers use and sell it as sweet corn as it is white until it begins to dent. When thrown to stock along with yellow corn they will eat the blue first. HAS VERY HIGH FEEDING VALUE. The stocks are of medium height and carry heavy foliage. It is a very vigorous grower and can be planted earlier than most kinds.

Plant for main crop where fed on

Many farmers in our neighborhood use it for their main crop where all corn is fed on farm. Feeders generally pay a premium for Blue Clarage. We especially recommend it to you. Price, per bu., \$2.00; 1/2 bu., \$1.25; peck, 75c.



Specimen Ears of Coil Corn



Early Mastadon

Early Mastadon

MEDIUM EARLY - LIGHT YELLOW **HEAVY YIELDER**

This variety will mature in 95-100 days. Produces a medium size fodder with heavy foliage. It is especially adapted to clay soil where it will make its heaviest production. The stalk will stand up well even under conditions that will cause many varieties to blow over. If you want lots of grain in your ensilage this variety will certainly please you. It also produces a heavy tonnage. Price, per bu., \$2.00; 1/2 bu., \$1.25; peck, 75c.

Coil Corn

A very early, 90-day, deep yellow corn with white cob. Note the exceptionally long ears and deep grains. A general favorite wherever tried. Will mature anywhere. On ordinary season hogs may be turned in a field of this variety last of July. Don't fail to plant a small field of Coll Corn. It will surprise you. Price, per bu., \$2.00; ½ bu., \$1.25; peck, 75c.

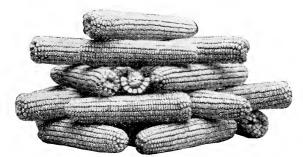
Scarff's Cash Corn

Best Early Feeding Corn Grown on Our Farms

Stalk medium height with ears placed evenly about four or five feet from ground. Matures 90-100 days, depending on soil and season.

DEEP GRAIN-SMALL COB

We cannot emphasize too strongly the value of this variety of corn. It is the highest yielding early kind we have ever grown. Has strong healthy stalk, having many blades of deep green foliage. We have planted as late as June 15, and secured a good crop. Generally speaking the early planting always gives the greatest returns. The ears are medium to large with good dry grain having exceptional food value. The cobs are small and deep red. WE GREW MORE CASH CORN ON OUR FARMS THIS YEAR, 1931, THAN ANY OTHER VARIETY.



Average Ears of Cash Corn

HISTORY OF CASH

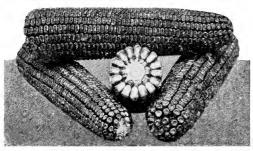
Nearly twenty years ago we were growing Early Golden Surprise when we noticed in the field a few stalks that matured much earlier than the balance of the corn. The ears produced from these stalks had the same characteristics of our Cash today, except the grain was of reddish cast and more loose on the cob. By careful selection through the years we have developed the beautiful yellow, early maturing, solid corn, we are offering this season. You will like this corn and it will prove very profitable for you. The changing season requires an early maturing variety. Cash will produce a reprivate the production of the control of the control of the changing season requires an early maturing variety. Cash will produce a reprivate the control of the changing season requires an early maturing variety. produce as many or more bushels of good solid grain than any other variety. Price, bushel, \$2.00; $\frac{1}{2}$ bushel, \$1.25; peck, 75c.

BE SURE OF YOUR SEED CORN. OUR FIRM IS A RELIABLE ONE. ASK YOUR BANKER ABOUT US.

EARLY MAMMOTH YELLOW DENT

THE LARGEST, MEDIUM, EARLY CORN GROWN MATURES IN 100-110 DAYS

It is fully ten days earlier than Reid's Yellow Dent and yields more bushels per acre. The fodder is medium large, stands erect and carries ears about 3½ to 4½ feet high. This variety is ideal for early ensilage the exceptionally heavy yield of corn makes sepecially rich ensilage and the fodder makes good tonnage per acre. It is not uncommon to make yield of over 100 bushels per acre. The ears are large averaging on fairly fertile ground 11 inches in length with 16 to 18 rows per ear. The grains are deep and



NOTE THE LARGE DEEP GRAINS

broad and cover the cob well at each end It has great vitality and makes very quick growth.

An exceedingly profitable variety to grow on either clay or dark heavy soil. Price, bu., \$2.00; ½ bu. \$1.25; peck, 75c.



Average Stalk of Cash Corn

WOODBURN GOLDEN

Best Midseason YELLOW DENT

Our seed was secured from Mr. Woodburn (in Champaign County) soon after it was introduced. We bought several of his entire crops and have carefully bred and selected until we can safely say it is one of the best producing varieties of good solid corn in Ohio today. Our experience is backed by many of the leading corn growers of the State. It ripens 5-10 days later than Cash and together make an excellent combination, both yielding heavy crops and the Cash maturing earlier gives you an oppor-tunity to have it out of the way just in time for the Woodburn. Give these varieties a trial and let them prove their worth.



This variety has an accredited yield of 134.31 bushels corn per acre in Men's 10-acre contest. Has been a consistent heavy yielder of good solid corn carrying highest feeding value.

standard mid-season corn.

Large ears of golden yellow color with big deep grain will always distinguish Woodburn from any other variety. So popular has it become that it has won a special class in practically all corn shows in Ohio and other states. The stalks are medium size, carrying plenty of blades and the ears are about 4-4½ feet on the stalk. Many stalks carry two ears measuring about 9 inches, on average soil and larger in proportion to the fertility. Woodburn has never failed to produce a good yield for us and has won on average soil and larger in proportion to the fertility. Wood-burn has never failed to produce a good yield for us and has won a permanent place on our farms. It will not disappoint you and may increase your yield many bushels per acre. Price, bu. \$2.00; ½ bu., \$1.25; peck, 75c. For Certified Seed see page 37.

Yellow Clarage

HOLDS WORLD'S RECORD FOR YIELD
176 Bushels Per Acre on 10-Acre Lot
This variety is a general favorite wherever grown, especially does it appeal to those who like to produce show corn. It has been so carefully bred that every ear is of the same type and in so breeding the ability to produce has been very greatly increased. Wherever grown it has established record yields of good solid corn. It is easy to husk and one of our very best feeding corns. A load of Clarage will outweigh almost any other variety.

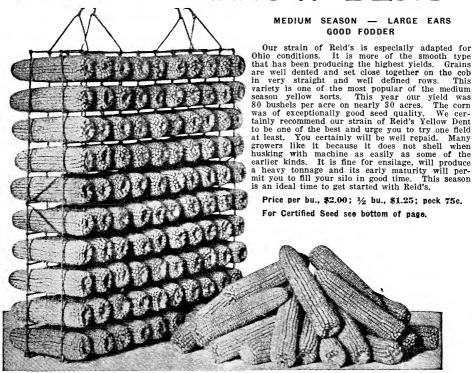


Clarage matures in about 110 days. Average length of ear about 8½ inches. Average height of ear on stalk from 4 to 5½ feet. Foliage very heavy, making excellent fodder and where high percentage of corn is desired it makes wonderful ensilage. The foliage gives it a heavy tonnage. We fill several of our silos with Clarage each season and recommend it as one of the bus tearly maturing varieties for that purpose. Prices, bu. \$2.00; ½ bu. \$1.25; peck 75c.

For Certified Seed see page 37.

WOODBURN MATURED STALKS

REID'S YELLOW DENT



Our Reid's Yellow Dent is All Rack Dried

IMPROVED LEAMING We grow the strain that is proving the most satisfactory for Ohio conditions. The color is deep rich yellow. Ears uniform and tapering which is characteristic of the variety. It matures in 95-100 days and is an all-round feeding corn that will put on fat quickly. Price, per bu., \$2.00; ½ bu., \$1.25; peck, 75c.

We can furnish Certified Seed of the following varieties of corn:

WOODBURN CLARAGE REID'S YELLOW DENT

Price, per bu., \$2.50; 1/2 bu., \$1.50; peck, \$1.00.

EARLY GOLDEN SURPRISE
is small and many times we have shelled 60 to 62 pounds of sars. The stalk is of medium size and stands very erect. There are a great number of blades which makes

of ears. The stalk is of medium size and stant it valuable for feed. We recommend Golden Surprise where you want to hog off part of the field and allow the balance to stand. In fact it fits in any program you may have because of its two outstanding characteristics, first being medium early and second a very heavy yielder. We are sure you will like Golden Surprise.

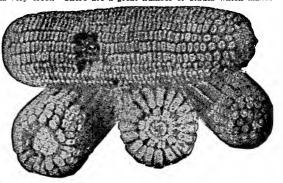
Price, per bu., $\$2.00\,;~\frac{1}{2}$ bu., $\$1.25\,;$ peck, 75c.

Bedford, Pa., April 8, 1931. W. N. Scarff's Sons,

New Carlisle, Ohio.

Gentlemen: You will find nine cents in postage stamps to pay balance due you on seed corn you sent me. I did not test the corn but I am very well pleased with it as it is the finest looking seed I ever saw come from a seedsman.

Respectfully yours, R. F. Pensyl.



EARLY GOLDEN SURPRISE



Scarff's WHITE CAP

For Poor Land

Insure Your Corn Crop by **Planting Our Special Strain**

No other corn will produce more bushels of good solid ears on thin land than our special strain of White Cap. For over thirty years this variety has been grown by us, and no pains spared to improve it for the special purpose of high yield and well-developed ears. It not only yields well on thin land, but responds to high culture and rich soil as any other corn. It will do well on either clay or black soil and every farmer should grow one or more fields of this variety to insure against crop failure. The ears are slightly tapering, averaging about 9½ inches long. Stalks with plenty of blades, making excellent fodder. It matures in 100 to 110 days. As the name implies, it is a white cap corn—not a white corn. but blades, making excellent lodger. It matures in 100 to 110 days. As the name implies, it is a white cap corn—not a white corn, but yellow kernel with a small cob, and moderately deep grains filled out to the very ends. Price, per bu., \$2.00; ½ bu., \$1.25; peck, 75 cents.

There is no better insurance of having a good stand of corn than to purchase good seed and treat with Semesan Jr. described



Ear White Cap Corn

Ear White Cap Corn

RED RIVER This variety is sometimes called 90-day red corn. It is not completely red as the kernel has a white cap. When planted early it matures fully two weeks ahead of the main crop and makes good early feed for the hogs and dairy cows. The fodder is medium in height, has lots of blades and the stalk produces an abundance of brace roots which help make it very rigid in the field. You should try a field of Red River. Price, per bu., \$2.00; 1/2 bu., \$1.25; peck, 75c.

Special Offer No. 1

If you order nursery stock or seed other than seed corn amounting to \$15.00 we will allow you to deduct 25c per bushel on all seed corn you may order. If order is for \$30.00 or over you may deduct 50c per bushel from our list price of seed corn.

EARLY WHITE DENT

Makes Earliest Corn Meal

This variety is one of the best early pure white varieties. It is a good yielder of good solid corn which is just the right type for corn meal. The fodder is just medium size. There has been an exceedingly heavy demand for this early white corn and we urge you to place your order as early as possible for our supply is limited. Price, per bu., \$2.00; 1/2 bu., \$1.25; peck, 75c.

Special Offer No. 2

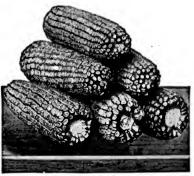
If your order for seed corn alone amounts to five bushels you may deduct 25c per bushel from our list price. If ten bushels you may deduct 50c per hushel.

EARLY LONGFELLOW FLINT

The most popular of all flint varieties. The stalk medium size with long beautiful 8-rowed yellow ear. Ripens in around 85 days. Easily the most popular flint variety. Price, per bu., \$2.00; 1/2 bu., \$1.25; peck, 75c.

Treat your Seed Corn with new Semesan, Jr., for increased production of better quality Corn.

medium early mixed BLOODY BUTCHER The most popular Matures 95-100 days. An exceedingly heavy variety grown. The stalk is medium size and ear is medium to large yielder. The stalk is medium size and ear is medium to large and carries its circumference clear to the tips. The grains are red and white streaked making a very beautiful appearance. We have many farmers who prefer it to any other variety because of its deep grain and fine feeding qualities. Our seed is from a heavy yielding strain and carefully graded and tested. Price, per bu., \$2.00; ½ bu., \$1.25; peck, 75c.



Bleedy Butcher Ears

Scarff's Ensilage Corn Makes More Farm Profits



The variety you use is very important. You cannot afford to put the greater part of your corn acreage in the silo and our experience has shown some kinds are much more adapted to plant for the silo. If you are feeding for beef, we suggest you plant Early Mammoth Yellow Dent, Early Mammoth Yellow D page 35, or Clarage, page unless soil is very poor when one of the ensilage kinds are best, preferably Conners Prolific. If feeding for milk production, the varieties below are unexcelled.

Conners Prolific Ensilage

YIELDS TWO TO SIX EARS ON EACH STALK

Description. The color of the grain is white, the average length grain is white, the average length of the ears is \$4\frac{1}{2}\$ inches, and each stalk bears from two to six ears. The stalks range in height from twelve to fourteen feet, according to season and fertility of the soil.

This wonderful new variety makes an abnormal growth producing a physicage of foliage.

ducing an abundance of foliage

and a greater tonnage than any other ensilage we have ever produced. It stands up well, is a quick, vigorous grower and beyond doubt, the best ensilage variety you can grow. If you have grown it you will want it again this year. If you have not as yet tried this kind you cannot afford not to plant at least a portion of your field and notice the difference. Price, quart, 50c, prepaid; per bu., \$2.50; ½ bu., \$1.50; peck, 75c.

Reid's Yellow Dent Ensilage

We have developed a late maturing variety of Reid's Yellow Dent that we are proud to tell you ranks with the very best of the ensilage varieties. The ears are very large which will insure an abundance of corn. The foliage is dense and you will be surprised at the small acreage that will be required to fill your silo. Nor is it too late to mature for you in the ordinary year. It has the same identical description as given on page 37, except it is a few days later in maturing. Price, per bu., \$2.00; ½ bu., \$1.25; peck, 75c.

Corn pure white and cob same color. The ears run from ten to eleven inches in length and about eight inches in circumference. The stalks make a good vigorous growth, well braced with a good system of brace roots, capable of withstanding severe wind storms, as well as drought. It is a variety very rich in protein, hence valuable for feeding purposes, also valuable for silo, as it makes as much fodder as the regular ensilage corn and so much larger proportion of ears, hence a much richer ensilage.

Price, per bu., \$2.50; ½ bu., \$1.50; peck, 75c.

Scarff's Pumpkins

One ounce plants 15-20 hills. Two to three pounds to the acre.

KENTUCKY FIELD
Grows around two feet in diameter, round, flat, hardy and a heavy producer. Matures in around 90 days. Good for pies and the best for stock. Price, pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, prepaid.

SMALL SWEET
(Sugar) Wonderful for pies. Flesh is very fine grained and exceptionally fine flavored. Color is deep orange and is a splendid keeper. We certainly recommend this pumpkin to you very highly and urge you to try it. Price, pkt., 5c; oz., 10c; ¼ lb., 25c; lb., \$1.00, prepaid.

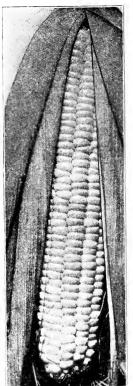
Plant in hills 6-8 feet apart after ground is warm and fairly dry. Hubbard is the best of the squashes and a general favorite everywhere. Flesh is rich orange yellow. It is sweet and has wonderful flavor. It has hard shell and will keep until late spring. Price, pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25, prepaid.

GIANT GOLDEN SUMMER CROOK-NECK SQUASH

The king of the crook-neck varieties. It is of dwarf bushy habit and is very productive. The fruits are rich golden yellow and are thickly warted. A good cooker. Price, pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25. prepaid.

MAMMOTH PRIZE RED MANGEL (For Stock Feeding) Succeeds on any medium or heavy soil. The roots are large, uniform, and are enormously productive. Flesh is white tinged with red. One of the very best for general purposes. A variety of feed is always beneficial to all animals, and beets afford one of the best crops for this purpose. All stock raisers should grow them extensively. Price, pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; 5 lbs., \$2.25, prepaid.

SWEET CORN



New Wonder New white variety. Produces 2-5 ears per stalk. Ripens medium season and sweeter than most any other variety known. The stalks are erect and carry many blades. You will be surprised at the enormous yield it will make and the delicious flavor of the corn. For canning it is unexcelled and if you market the corn it is easy to develop a trade that will use no other kind as long as they can get New Wonder. We have grown it for two years and certainly recommend it highly to you. Try a small patch at least and be convinced. Price, pkt., 10e; lb., 25c; 2 lb., 40e, postpaid; by express, not prepaid, per lb., 20c; 5 lb., 85c; 10 lb., \$1.50.

Golden Bantam This variety is probably the earliest, hardiest and most popular of the early yellow kinds. Generally it can be planted with safety a week earlier can be planted with safety a week earlier than other kinds. The stalks generally have two ears of very delicious corn. Our seed is northern grown and extra nice. Price, per ½ lb., 15c; lb., 20c; 2 lb., 35c, postpaid; by express, not prepaid, per lb., 15c; 5 lb., 70c; 10 lb., \$1.25.

Whipple's Early White Recognized as most popular early white variety. Ripens about same season as Golden Bantam. Ears are 8-9 inches long and have 16-18 rows of exceptionlong and nave 10-10 rows of exceptionally white sweet grains. One of the best for either home gardens or market. Price, per ½ lb., 15c; lb., 20c; 2 lb., 35c, postpaid; by express, not prepaid, per lb., 15c; 5 lb., 70c; 10 lb., \$1.25.

Country Gentleman
Among the very best of all mid-season varieties for the home garden because of its tenderness, sweetness and very delicious flavor. Ears are 7-8 inches long and grains are zig zag or staggered. long and grains are 2g and g and

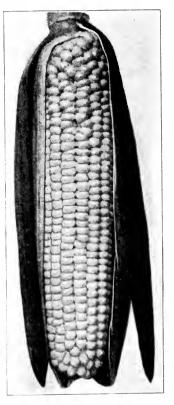
Stowell's Evergreen

Ear of "New Wonder"

The standard of the later kinds. Especially desirable for the commercial growers and canners. It is hardy, thrifty, productive and very sweet and tender. Everyone knows the good qualities of Stowell's. Our seed is northern grown and very hardy.

Price, per ½ lb., 15c; bl., 20c; 2 lb., 35c, postpaid; by express, not prepaid, per lb., 15c; 5 lb., 70c; 10 lb., \$1.25.

Treat early planted sweet corn with Semesan Jr. to prevent rotting, and for better germination in the cold ground. Described on page 48.



Stowell's Evergreen



Myers Perfection Pop Corn

Pop Corn

Myers Perfection New variety of hull-less pop corn hull-less pop corn and one of the most delicious of them all. Larger than ordinary hull-less and will produce twice as many bushels. Although just being introduced it is replacing most of the older favorites with the commercial poppers wherever it has become known. Try some of this wonderful pop corn. Price, per ½ lb., 15c; lb., 25c; 2 lb., 40c, postpaid; by express, not prepaid, lb., 15c; 5 lb., 65c; 10 lb., \$1.00.

Giant Yellow South American Pop Corn. Pops exceptionally large yellow grains of delicious flavor. Very popular now in Commercial use. Is medium season and a good producer. Price, per ½ lb., 15c; lb., 25c; 2 lb., 40c, postpaid; by express, not prepaid, lb., 15c; 5 lb., 65c; 10 lb., \$1.00.

We offer Japan Hulless, Queen's Golden and White Rice, all standard varieties of Pop Corn at prices quoted for other varieties. Our seed is all of the best quality.

Franklin Oats



In the above plots Franklin was compared to two other early strains of Oats. Note how well the Franklin stands and others have completely lodged.

Franklin Oats originated as a plant selection made in 1922 from the Fulghum variety. Its characteristics as compared with Fulghum are as follows: The straw is longer and decidedly stiffer, it matures slightly later than Fulghum, has an open-panicle type of head, while the heads of typical Fulghum tend toward the side-head type. The color of chaff of Franklin oats is white while the chaff of Fulghum is yellow. The kernel color is like that of Fulghum, the kernel color is like that of Fulghum is yellow. The head type and chaff color should make it rather easy to identify this variety and to maintain pure seed stocks. Franklin oats is nearly free of abnormal types that occur so frequently in Fulghum.

WHAT THE ORIGINATOR SAYS REGARDING FRANKLIN OATS

"For five consecutive years at Columbus, Franklin has out-yielded Fulghum by from 2 to 9 bushels per acre. The average greater yield from Franklin oats has been 5.3 bushels per acre. Results from the tests at Wooster and the various county experiment farms also indicate that Franklin is superior to Fulghum in yield. In addition to is taller than Fulghum and much more

superior yield, Franklin has decidedly stiffer straw than Fulghum, is taller than Fulghum, and much more uniform in appearance.

Franklin is best adapted to the southern half of the state and will probably prove most valuable on the black soils where lodging is likely to occur."

DR. H. L. BORST.

Price, per bu., 65c; 10 bu. lots, per bu., 60c; 25 bu. lots, per bu., 55c; 50 bu. lots or over, per bu., 50c.

Scarff's Fulghum Oats

Early—Heavy Yielder —Stiff Straw

Fulghum is a strain of awnless red Oats; matures very early. The straw is stiff, taller than the average oats and produces good yields in dry and average seasons when other varieties are practically failures. Sow as early as it is possible to put oats in the ground. Always the best yields are from the early drilled fields. Productiveness, probably more than any of its other good qualities, has contributed greatly to the wide popularity it has attained. We have reports of exceedingly heavy yields that other and later varieties will find hard to beat in seasons favorable for them. Fulghum stools out splendidly and has large heads of fine plump grains. Price, per bu., 65c; 10 bu. lots, per bu., 60c; 25 bu. lots or over, 50c per bu.

MIAMI OATS

Miami ripens just a little later than Big 4, and is conceded to be the heaviest yielding of the later varieties of oats. The straw stands well. Does not lodge easily and the grain is large and plump which makes it excellent for feeding and grinding. The Ohio Experiment Station and University recommend it very highly. Our seed is pure and of excellent quality. If you have never grown Miami, we urge you to give it a trial this year. Sow part of your acreage to early oats and the remainder to Miami. Price, per bu., 60c; 10 bu. lots, 55c bu.; 25 bu. lots or over, 50c bu.



Fulghum is an Ideal Nurse Crop for Clovers

Scarff's Gopher Oats

NEW VARIETY PROVES HEAVY YIELDER AGAIN IN 1931 WHITE-EARLY AS FULGHUM-STIFF STRAW



SCARFF'S GOPHER OATS

Gopher Oats is an early white open head variety, producing heavy good quality grain with remarkably stiff and erect straw. The white plump kernel gives it a fine appearance and as it contains little hull it is an excellent oats for grinding.

Fills Need for an Early, Heavy Yielding White Oats

The demand for this new heavy producing variety was very heavy last sea-son and we now have quite a few orders already for 1932

If you have not given Gopher Oats a fair trial we

SCARFF'S GOPHER OATS

urge you to sow a small field and compare with the kind you have been growing. Price, per bu., 60c; 10 bu. lots, 55c; 25 bu. lots or over, 50c per bu.

Dear Sir:

Rudolph, Ohio, September 27, 1931.

Must send you a report of the yield we had this year of our gopher oats. We had forty-five acres of it on fine black ground that netted us 3254 bushels machine measure with a big over-run. This was a good oats season in this locality with neavy rains that put lots of them flat. A strip of about eight acres of these went down but were able to save most of the grain. It holds the record in our ring this season, and we shall continue to grow it above others with such yielding and quality. Very truly yours,

HAROLD BARBER.

Scarff's Wayne Oats

NEW WHITE VARIETY-INTRODUCED BY OHIO EXPERIMENT STATION WHERE IT HAS MADE REMARKABLE YIELDS. ONE OF THE BEST OF ALL MID-SEASON KINDS FOR OHIO



FIELD OF WAYNE OATS

We have grown Wayne Oats on our farms for two years and each season the quality has been extra fine with yield of above 60 bu. per acre. It has a good stiff straw which prevents lodging except in extreme cases. The grain is large and plump. Hull is thin and grinds easy. This is a year when every advantage possible should be taken to insure a heavy crop. We have priced our Oats low to give you every advantage possible. Your increased yield will pay you many times for having used Wayne seed. Order as soon as possible. Price, per bu., 60c; 10 bu. lots, 55c per bu.; 25 bu. lots or over, 50c per bu.

VELVET BARLEY

LONG AWNS BUT SMOOTH AS VELVET—YIELDS AS HEAVY OR HEAVIER THAN BEARDED VARIETEIS—DISEASE RESISTANT. SI.. ROWS—STIFF STRAW THAT WILL NOT LODGE EASILY.



This wonderful new variety was originated at the University of Minnesota and there has out-yielded all other kinds. The Ohio State University and Experiment Stations have had very good results for the last three years. Although, grown only in an experimental way until season (1927) when we had large acreages of it there has not been a failure nor a light crop. The yield has always been 5 to 10 bushels over any kind of Barley and the quality has been much better in every way. It is more disease resistant.

This Barley has good long heads with long awns which are smooth as velvet. Handles like Oats. Matures same season as other kinds.

Price, bu., 80c; 10 bu. lot, 75c bu.; 25 bu. lots or over, 70c. Certified Seed, bushel, 85c.

REMEMBER BARLEY ALMOST EQUALS CORN IN FEEDING VALUE AND MATURES IN JULY. FOR QUICK FEED SOW BARLEY. IT WILL TIDE YOU OVER UNTIL THE NEW CORN CROP RIPENS AND PAY YOU BIG DIVIDENDS.

Plant for Early Hog Pasture

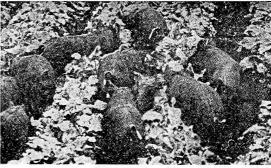
CANADIAN FIELD PEAS When sown with Oats at rate of one bushel peas and one bushel oats (preferably Fulghum) make a wonderful large amount of quick pasture or hay as you may desire to use them. Peas are a legume almost equal to clovers. Sow same time as oats. Price, per bu., \$3.00.

BLUE CLARAGE CORN (described on page 34), and Early Yellow Sow Beans (described on back cover page) make the best possible combination to turn hogs on. You can generally turn in at least ten days earlier than with any other variety. The blue corn has a sweet taste and the beans will furnish the necessary protein. Try this combination.

DWARF ESSEX RAPE

Dwarf Essex Rape is a pasture plant for all kinds of livestock—sheep, cattle, and swine; and is most valuable for fattening sheep. As it grows very rapidly, the pasture will be ready in five weeks from the time of sowing. Unlike other forage plants, rape can be sown at any time during spring and summer, so a good pasture may be had whenever it is needed. Dwarf Essex Rape will prepare sheep and hogs for market better in less time than any other forage plant.

It may be sown in corn when this is cultivated the last time. Good results are generally obtained for late fall pasture when Dwarf Essex Rape is sown after the spring grain has been harvested. When sown broadcast, 5 to 6 pounds may be sown per acre. Price, per lb., 10c; 10 lbs. or over, per lb., Sc.



DWARF ESSEX RAPE

The Place to Buy Good Seeds where. 15c per lb. WHITE BLOSSOM Will grow in any part of the Price, per bu., \$4.00. YELLOW BLOSSOM hay. Price, per bu., \$4.50.

TIMOTHY SEED

Sow only seed of good quality and high purity. Sow only seed of good quality and high purity. Timothy seed is cheap and should be in all grass mixtures. It will catch when other grasses will not. Do not fail to sow the best which will cost you no more and good seed many times is the difference between a good crop and a failure. We have only the very best Timothy seed and are pricing it very low. Price, per bu., \$2.50.

IMPORTANT

Send us the list of seed you are needing this spring and allow us to quote you our firm price on the lot. Prices of seed fluctuate and we will be pleased to give you our very best quotation.

SPECIAL BARGAIN

We have a quantity of Alsike Clover and Timothy Seed that is mixed in about the right proportion to sow, 18% Alsike, balance fine grade Timothy. We can quote you a special bargain price on this seed. Both the Alsike and Timothy are first class in every way, clean and high germination. We are offering this seed at practically the price of Timothy alone. Price, per peck, \$1.00; \$3.00 per bushel.

KENTUCKY BLUE GRASS A hardy perennial grass familiar to everyone. Where permanent pastures are desired it should be sown with other grasses about 15 lbs. per acre. When sown alone 40 lbs, per acre. Will grow any-Price, 20c per lb.

RED TOP A grass valuable in every mixture, grows on any soil and is the best wet land variety we know. It is drought resistant and a vigorous grower. Price, 15c per lb.

ORCHARD GRASS A very desirable grass especially where there is some shade. More leafy and taller than other grasses. Ripens earlier than Timothy. Thrives well on most any soil. Is very nutritious if cut when in bloom. Price,

EET CLOVER

United States and will thrive in poorest sandy soil where no other kind will grow. Ranks first of all clovers to enrich your soil. Sweet Clover sown in the spring can be cut for hay, in same fall sown. Sow it in your corn at last plowing. Wonderful as pas-ture second year. Has great food value as well as being the greatest soil builder. The seed is very reasonable in price and you can afford to sow some at least.

A biennial similar to white except growth is not so strong, stems are finer and a more abundant supply of leaves are produced. Makes finer grade of

"GRUNDY CO" OR DWARF

This strain of biennial White Blossom Sweet Clover is some-times known as Dwarf Sweet Clover because of the fine stems and growing only about three or four feet high. Preferred by many for hay the second season as it does not get so rank. Price, per bu., \$4.00.



White Sweet Clover

Scarff's Alfalfa



Dependable Seed

Heaviest producer of the best hay known. Will yleld greater returns for the money expended than any other cropyou can grow. Alfalfa is a wonderful soil builder. Good profits come from its use as pasture for hogs.

FOR MILK COWS THERE IS NO OTHER HAY THAT WILL EQUAL ALFALFA TO KEEP UP THE FLOW OF MILK. IT IS HIGH IN PROTEIN AND THUS WILL AID MATERIALLY IN BALANCING THE RATION.

Alfalfa is one of the most profitable farm crops for three reasons: The tonnage per acre which it produces, its value as a feeding crop, and its soil enriching properties. Alfalfa is no longer an experiment, but it has been grown under greatly varying conditions of soil and climate with wonderful success.

KANSAS SEED Alfalfa seed produced in Kansas ers in Ohio and surrounding states. In our experimental work it has shown itself as hardy and as heavy a producer of hay as that from other states. It is cheaper and we recommend it to you. Price, per peck, \$2.75; ½ bu. \$5.75; bu., \$10.00.

western states has always been the hardiest from the northmon Alfalfa. Where you want to leave your field as long as possible we would use seed of this origin. Our seed is clean and of good quality. Price, per peck, \$3.25; ½ bu., \$6.25; bu. \$12.00.

GRIMM ALFALFA This seed is generally sown where there is trouble in pulling from sections. The Grimm generally produces a spreading or crown type of root system that anchors it firmly in the soil. It is said by many that a field of Grimm will outlast other strains. Our seed comes in sealed bags of Verified Origin seed. Write for samples. Prices, per pk., \$4.00; ½ bu., \$7.50; bu., \$14.00. Certified Seed, pk., \$5.00; ½ bu., \$9.00; bu., \$17.50.

Sow Nurse Crop With Alfalfa

EARLY OATS OR VELVET BARLEY SOWN AT RATE OF 1 BU. PER ACRE IS NOT ONLY ESSENTIAL BUT IS IDEAL TO SOW WITH ALFALFA. YOU SECURE GOOD CROP OF GRAIN AND IS ADDED INSURANCE OF GOOD STAND OF ALFALFA. BE SURE TO INOCULATE ALFALFA SEED. (See Page 48.)

IMPORTANT!

Send us a list of the seed you are needing this spring and allow us to quote you our firm price on the lot. Prices of seed fluctuate and we will be pleased to give you our very best quotations.

Medium Red Clover

The value of this great clover need not be emphasized for it is recognized as the greatest of the legumes. It is lower in price and you will profit greatly by sowing it this season. Our seed is certified by the Federal authorities as to origin and thoroughly analyzed and tested. Be sure of your seed. Many failures have been due to poor seed. Write for Sample.

We offer several grades of Red Clover as well as Imported Seed and will be pleased to send you samples and prices of lots you may be interested in. Our price for the very best grade of Domestic Seed, per peck, \$3.00; ½ bu., \$6.00; bu. \$11.50.

Inoculate Alfalfa, Sweet Clover, Red Clover, Soy Beans, and all other legumes with NOD-O-GEN for best results. Cost very low. See page 48.

\$



ALSIKE CLOVER Much like red clover except has white Seed is smaller and goes farther—sure catch and less liable to freeze than red clover. Many sow mixture of red and Alsike. We can verify origin of all our seed and have only one grade, which is best we can possibly secure. Price, per bu., \$10.00.

MAMMOTH (SAPLING) CLOVER. This variety is an enormous yielder of hay of excellent quality, is strong grower and preferred by many growers of the clovers. Price, per bu. \$11.50.

WHITE DUTCH CLOVER Lawn and pastures—makes a small compact growth, covering the ground completely. Can be sown either in spring or fall. Price, per lb., postpaid, 45c; by express not prepaid, lb. 40c.

AMBER CANE (SORGHUM) A general favorite, grows 10-12 one pk. seed per acre. Many farmers plant cane with their ensilage corn. Price, per lb., postpaid, 20c; by express not prepaid, lb. 10c.



Alsike Clover



IMPORTANT

Send us the list of seed you are needing this spring and allow us to quote you our firm price on the lot. Prices of seed fluctuate and we will be pleased to give you our very best quotation.

SPECIAL PERMANENT PASTURE MIX-

TURE Consists of Kentucky Blue Grass, Timothy, Alsike, Red Clover, Alfalfa, and Yellow Sweet Clover, in just the right proportions for a good sod. Sow at rate of 10 pounds per acre. Price, 15c per ib.

For wet spots in the field or for wet fields we have a special mixture. Please specify when ordering. Price of mixture for wet ground, 14c per lb.

SUDAN GRASS Produces an immense yield of nutritious hay. Can be sown as late as July. Sometimes sown with Soy Beans with splendid results. It is easy to cure and is relished by stock. A small patch will make a surprising yield for you. Price by express, per lb. 6c; per 100 lbs., \$5.00.

Sudan Grass and Virginia or Wilson Soy Beans sown 1 bu. Soy Beans and 10 lb. Sudan Grass makes an excellent hay crop. Sow as soon after corn planting as possible. This combination will produce an enormous amount of good hay. Soy Beans described on back cover page.

......

USE MILLET FOR HAY

TENNESSEE CULTIVATED—GERMAN MILLET This variety is probably the heaviest producer of all Millets. It has the important characteristic of withstanding drouth conditions exceedingly well. It can be sown from May to July using one bushel per acre and should be cut when heads are in bloom. Price, per bushel, \$1.75.

Millet can be used in July and August as nurse crop for Alfalfa.

HUNGARIAN MILLET is especially adapted to rich soils. Makes excellent hay and is very popular. Millet drains the soil heavily if allowed to seed but use very little fertility for the hay crop. Sow same as Tennessee Millet. Price, per bu. \$1.50.

JAPANESE BUCKWHEAT

This variety produces the heaviest pield of the best quality buckwheat; can sow as late as August using about one bushel seed per acre. Price, per bu., \$2.00.

SCARFF'S SEED WHEAT AND ROSEN RYE

We grow large acreages of Certified and Registered Seed Wheat and can offer exceptionally pure seed at very reasonable prices. We have this season very promising fields of Fulhio, Trumbull, and Nabob. These varieties have been Ohio's heaviest yielders over a long period of time.

Rosen Rye is the best variety of Rye we have ever grown. It stools well, is a heavy yielder and not quite so tall as the white variety. Excellent for pasture.



Buckwheat

We issue a Fall Seed Leaflet. Write for it.

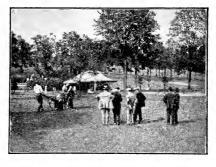
LAWN GRASS

Our special mixture of extra quality seed insures heavy sod. Many grass mixtures contain high percentages of objectionable weeds that soon smother out the grass itself. We buy the very best grade of seed and mix our own. We are offering this heavy sod mixture in special 1-lb. cartons or any amount in bulk.

Price, per lb. 45c; 5 lb. lot, 40c per lb., postpaid; by express not prepaid, per lb., 35c; 5 lb. lots, 30c. Ask for prices on larger quantities.

For shady spots and lawns where it is difficult to get a good turf we urge you to use our "Shady Mixture" and treat the soil well with "VERT" as described below. Price for Shady Mixture, 5c per lb. higher than for Heavy Sod.

THICKEN YOUR OLD SOD WITH WHITE CLOVER GROWS EVERYWHERE-Page 46



Pride Yourself on Having a Good Lawn.

VFRT is a complete, properly balanced, and concentrated plant food, mixed and blended those from chemicals best suited and containing all the elements neces-

sary to properly produce lawns, flowers, gardens fruits, trees, and shrubs, by supplying the right plant food as the plant develops. VERT contains plant food of highest value that is water soluble, quickly available, and is derived from many sources. It is easy to apply, has no objectionable odors, and contains no filler.

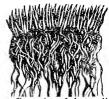
Well-fed plants produce perfect blossoms fruit. Well-fed lawns produce thick, velvety turf, which practically eradicates weeds.

Price, 5 lb. canisters (sifter top), 50c; 25 lb. bag, \$1.75; 50 lb. bag, \$3.00; 100 lb. bag, \$5.00. 50c; 25 lb.

Space to be Fertilized	Established Lawns	New Lawns Flowers and Vegetables
(Feet)	(Pounds)	(Pounds)
10x10	2 to 3	3 to 6
25x40	20 to 30	30 to 60
40x75	60 to 90	90 to 180
50x100	100 to 150	150 to 300



Under nourished, poorly developed roots cause weak grass. susceptible to droughts



Properly fed. developed roots produce strong healthy, drought disease resisting

STOCK

HAMPSHIRES HOLD THE ENVIABLE SHOW RING RECORDS OVER ALL OTHER BREEDS AT THE INTERNATIONAL AND OTHER **GREAT SHOWS**



THE PROLIFIC MOTHER THAT RAISES HER PIGS IS AN OUTSTANDING CHARACTERISTIC 0F HAMPSHIRES

HAMPSHIRES RAISE LARGE LITTERS

The pork barrel is the ultimate proof of the merit of all Hampshires are the farmers' ideal type hog. Hampshires are the farmers' ideal type hog. The pork barrel is the ultimate proof of the merit of all breeds and Hampshires have demonstrated their ability to produce a profit when other kinds failed. We have raised Hampshire hogs on our farms for many years and because of our feeding operations, the same as exist on every farm, they have proven highly satisfactory and very profitable. No matter the size or weight, they are always active and will range for their food. Because of this inherent characteristic they naturally get plenty of exercise so necessary for the brood sow just before farrowing. Generally it is lack of exercise that causes farrowing troubles. Their activity adds greatly to their health and vigor.

Probably the greatest asset to the Hampshire hog is the ability to finish them out at most any age. Actual records everywhere have shown they are the most profitable hog to feed and when in addition they can be turned as market suits best is certainly in their favor.

We offer especially, voung fall 1931 males and females. Let us price you foundation for a pure bred

We offer especially, young fall 1931 males and females. Let us price you foundation for a pure bred herd. We will gladly send you information regarding stock of any age. We offer a fine lot of bred spring gilts, registered, for \$25.00 each.

MPSHIRE DOW

Our flock of about one hundred registered ewes are of excellent type and carry the very best blood lines. We are offering only rams. One of these individuals will improve your flock. Write us and we will describe more fully.

Easy

DuBay Seed Disinfectants

Ceresan

A dust disinfectant for preventing and con-trolling principle distrolling principle eases of WHEAT, OATS, PARLEY and other small grains. Especially effective in control of smut, using but 3 oz. per bushel of seed. Price, 1 lb., 75c; 5 lbs., **\$3.00**

Semesan, Jr.

A dust disinfectant for the control of ear root and stalk roots of CORN. Use 3 oz. per bushel of seed, making cost about 4 cents per acre. Price, 4 oz., 50c; 1 lb., \$1.75; 5 lbs., \$8.00.



Added Insurance of a Good Crop

Semesan Bel

An instantaneous dip SEED disinfectant for POTATOES. Most ex-tensively used and most effective treatment for control of seed borne disease organisms that cause rots and incidentally much lower yields. stimulates speedy germination, healthy growth and early maturity. One pound will turity. One pound will treat 16 bushels of seed. Price, 4 oz., 50c; 1 lb., \$1.75; 5 lbs., \$8.00; 25 lbs., \$31.25.

Semesan

General disinfectant for vegetable and plant diseases. Used either in powder or liquid Price, 2 oz., 50c; 1 lb., \$2.75.

Write for FREE Booklet on Crops in which you are interested

NEW 6% FORMALDEHYDE DUST TREATMENT FOR OAT SMUT

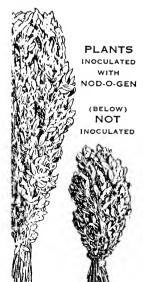
This new Formaldehyde Dust treatment is recommended strongly by the Ohio State University and the Ohio Experiment Station, for the control of Oat Smut. Use only three ounces of Dust per bushel of seed. Can be mixed on barn floor at any time before sowing. Will not injure germination. Cost is only 12c per acre. 5-lb. can will treat 26 bushels. Price per 5-lb. can, \$1.50.

Inoculate Legume Crops Nod-o-gen

The cheapest and easiest way of improving the crops and soil. Inoculated with the right bacteria, the legume feeds the soil, grows more vigorously and contains a higher percentage of feed protein.

NEW DUST FORM REQUIRES NO WATER

Simply sprinkle over seed which can be inoculated when put No waste of time or labor. No higher in price.



We can supply Nod-O-Gen in either the Dust Form to be used without water or in bottles where water is bottles where Specify which necessary. you desire when you order.

Prices for NOD-O-GEN (either form):

For Alfalfa, Sweet Clover, Red Clover, and other Clovers (specify which): 1/2 bu. size, 35c; 1 bu. size, 50c.

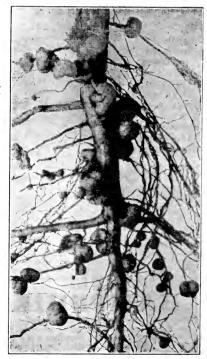
For Cow Peas, Field Peas and Beans and Vetches (specify which): 1 bu. size, 35c; 2 bu. size, 50c.

For Soy Beans: 1 bu. size, 35c; 2 bu. size, 40c; 5 bu. size, 90c; 10 bu. size, \$1.75; 25 bu. size, \$3.25.

For Garden Peas, Sweet Peas, Limas: Garden size, 20c.

INOCULATE ALL LEGUME CROPS WITH NOD-O-GEN FOR INCREASED

PRODUCTION



Scarff's Soy Beans

Profitable for either Hay or Beans

EARLY YELLOW An early variety especially adapted to planting in corn for hogging down. It matures good solid beans in 90 to 95 days. Also used for very early hay in some seasons.

DUNFIELD A very popular yellow Soy Bean, just a little earlier than Manchu. Used much for planting with corn when hogging down is practiced. It is a heavy yielder of beans and can be used very profitably for hay. Dunfields are gaining favor very rapidly everywhere.

MANCHU

A mid-season variety used both for HAY and SEED. It grows erect from 36 to 48 inches tall and carries an abundance of foliage, making it ideal for the production of Hay. If sown around middle to last of May can be cut around last of August when weather is good for curing. We use Manchu on our farms and have hauled in four to six big loads of hay per acre. The quality and feeding value of Soy Bean Hay equals Alfalfa. FOR SEED, the Manchu produces from 20 to 30 bushels per acre. The bean is yellow, medium sized, with black or brown seed-scar. It excels other kinds because the beans do not shatter. Manchu is the ideal general purpose bean.

WILSON A medium sized black bean of unusual qualities, wonderful hay bean, grows very prolific, with many leaves. Is heavy yielder of beans and a variety we recommend very strongly. Plant a few of these beans in the corn you put in the silo.

WRITE FOR OUR LOWEST SOY BEAN PRICES



Every Farm Should HAVE AT LEAST ONE FIELD of Soy Bean Hay

Inoculate Soy Bean Seed with Nod-o-gen for most luxuriant growth of foliage or higher production of seed. Either Dust or Liquid. Full description on page 48.

Scarff's Quality Seed Potatoes

EARLY TRIUMPH One of the earliest maturing varieties. Skin red and flesh white. Undoubtedly the best flavored and finest cooking early potato. They are good yielders and you can command a good price for your crop, as you have them on the market before most kinds are even well started. You should plant a large patch of Early Triumph this year as the potato supply is short and the early price should be good.

EARLY OHIO Red River Grown. This variety is an old favorite with all growers. It is early, maturwhite flesh, cooks up well and has a fine flavor. Is especially fine for baking. Our seed is all produced in the Red River Valley in Minnesota and Dakota and is of the very best quality and from heavy yielding strains.

IRISH COBBLER This reliable variety is the heaviest yielder of the early kinds. In fact, many growers use Irish Cobbler for their main crop. The stem is an upright grower and can be planted closer than other potatoes, which insures heavy yield. Especially is this desirable for the Home Garden. The shape is oblong, color of skin white and the flesh a creamy, fine texture. You will like Irish Cobbler and our seed will prove a profitable investment for you.

LATE PETOSKY
The most popular and best of the late varieties. In fact, it has become the standard commercial kind. Yields of 300 bushels are common and quite a few fields have provented. Petosky potatoes will be firm long after other kinds have become soft and spongy. They are fine flavor and cook exceedingly well. Too much money is invested to take chances on your potato crop. Plant only the best Northern grown Certified Seed.

WRITE FOR OUR LOWEST SEED POTATO PRICES

Treat seed with new Semesan Bel, instantaneous dip, for added insurance of a good crop of clean potatoes. Full description on page 48.

Potato Eyes by Mail (Postpaid)

Potato eyes have proven absolutely satisfactory for planting and are producing large yields for our customers everywhere. We can supply above varieties.

Prices, 12 eyes 25c; 50 eyes 50c; 125 eyes 75c; 250 eyes \$1.25; 500 eyes \$2.25; 1000 eyes \$4.00.

